

This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

## Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + Refrain from automated querying Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

#### **About Google Book Search**

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at http://books.google.com/

Jan 200

· • •



	٠.		,		
				•	
	·				
		•	•		ı
•					
•			•		

THE

## RUDIMENTS

OF

# GREEK GRAMMAR,

AS USED AT THE ROYAL COLLEGE AT ETON,

LITERALLY TRANSLATED INTO ENGLISH.

BY

THE REV. H. J. TAYLER, B.D.

## LONDON:

SIMPKIN AND MARSHALL,

STATIONERS' HALL COURT, LUDGATE HILL.

1832.

833.

# Price 4s. bound.



PRINTED BY A. J. VALPY, RED LION COURT, FLEET STREET.

## ADVERTISEMENT.

THE following translation of the Eton Greek Grammar has been prepared under the idea that in many Schools and Seminaries, where the Eton system is adopted, such a work has long been considered desirable, in order to convey to the understanding of young boys the rules and principles of the Greek language in a simpler and easier manner, than through the medium of a foreign tongue. Keeping this design in view, the Translator has deemed it advisable to adhere as closely as possible to the Latin text. He is not aware of having in any instance materially deviated from it. or of having made any important insertion or alteration, either in the text or notes, which did not seem to be required by a regard to plainness and perspicuity. It is hoped, therefore, that without at all interfering with the use of the original work, a literal translation may prove an unexceptionable companion to it, and be found to conduce to the speedier acquisition of the language. It has no other aim, than to enable the pupil to obtain a readier insight into the chief rules and idioms of the Greek tongue, and to retain them more permanently in his memory.

H. J. T.

Brighton, Dec. 1831.

# CONTENTS.

	Page	}	Page
Letters	1	Paradigm of the Passive Voice	
Accents	8	The Middle Voice	84
PARTS OF SPEECH	4	Circumflex Verbs	86
Article	5	Verbs in $\mu_i$	94
Declensions of Substantives	ib.	Verbals	114
of Contracted Nouns	14	Impersonal Verbs	115
Nouns Irregular	20	Defective Verbs	116
Heteroclites	21	Irregular Verbs	118
Of Patronymics	23	Adverb	125
Diminutives	24	Conjunction	126
Declensions of Adjectives	25	Syntax	128
Numerals	30	Prepositions	140
Comparison of Nouns	32	Of Accents	171
Pronouns	36	Enclitic Words	179
Verb	40	Figures of Speech	181
Participle	47	Prosody	183
Kindred Tenses in the Active		Poetic Licence	196
Voice	49	Tables of the Dialects	198
Formation of the Tenses	52	Difference of the Dialects	201
The Verb eim	63	Abbreviations	224

The LETTERS of the Greek Alphabet are twenty-four.

SHAPE.	NAME.		FORCE.
Λα	*Αλφα	Alpha	
BBC	Bire	Beta	; <b>b</b>
ΓγΓ	Γάμμα	Gamma	ğ
48	Δέλτα	Delta	•
Εε	E william	<b>Epsilon</b>	e short
Zζζ	Zita	Zeta	Z
Ηη	Нта	Eta	e long
0 9 4	<b>छिं</b> गरब	Theta	. th
Iı	Ιώτα	<b>Iota</b>	·i
Κ×	Kássa	Kappa	, k c
Λλ	Λάμβλα	Lambda	; <b>1</b>
Мμ	Мū	Mu	180
N,	Nu	Nu	, ma
S E	<b>5</b> ;	Xi	<b>x</b>
0 0	O mixeon	Omicron	o little
Παπ	П.	Pi	P
Pgρ	Pão	Rho	r
Σζσς	Σιγμα	Sigma	<b>.</b>
$T \tau 1$	Tæv	Tau	i t
Τυ	T WILDON	<b>Upsilon</b>	· u
<b>\$</b> \$	<b>Φ</b> ī	Phi	· pla
Χχ	X	Chi	ch
¥ ¥	<b>5</b> 7	Psi	ps
Ωω	'Ω μέγα	Omega	o great.

The old Greeks had only sixteen letters: afterwards the aspirates  $\phi$ ,  $\chi$ ,  $\theta$  were added, and the double consonants  $\zeta$ ,  $\xi$ ,  $\psi$ , and the long vowels  $\eta$ ,  $\omega$ , which were, previously to this time, expressed in the pronunciation: "Formerly," says Plate in his Cratylus, "we did not use  $\eta$ , but  $\epsilon$ ; nor  $\omega$ , but  $\epsilon$ :" and instead of the diphthong  $\omega$  they wrote a. Athenaeus 1.  $\chi$ 1.  $\chi$ 2.  $\chi$ 3. N.B. Homer was unacquainted with the letters  $\phi$ ,  $\chi$ ,  $\theta$ ,  $\zeta$ ,  $\xi$ ,  $\psi$ ,  $\eta$ ,  $\omega$ .

Et. Gr. Gr.

The LETTERS are divided into vowels and consonants.

There are seven vowels,  $\alpha$ ,  $\epsilon$ ,  $\eta$ ,  $\iota$ , o,  $\upsilon$ ,  $\omega$ .

The other seventeen are consonants.

#### VOWELS.

Long vowels		•		η, ω.
Short .				e, o.
Doubtful .	•	•	•	α, ι, υ.
Changeable 1	•			α, ε, ο.
Unchangeable	• •			η, ι, υ, ω.
Prepositive <sup>2</sup>		•		α, ε, η, ο, ω.
Subjunctive				1. U.

#### DIPHTHONGS.

## There are twelve diphthongs:

Six proper,—ai, au, ei, eu, oi, ou.

Six improper,— $\varphi$ ,  $\eta$ ,  $\varphi$ , with iota marked underneath;  $\eta v$ , v v,  $\omega v$ .

Changeable,3-ai, av, oi.

Unchangeable, --- su, su, ou.

## CONSONANTS

are of two kinds: mutes and semivowels.

<sup>&</sup>lt;sup>1</sup> The vowels  $\alpha$ ,  $\epsilon$ , o are called Changeable, because they undergo a change in the augments of verbs: that is,  $\alpha$  and  $\epsilon$  are changed into  $\eta$ , and o into  $\omega$ .

<sup>&</sup>lt;sup>2</sup> The vowels α, ε, η, ο, ω are called Prepositive, because they are always placed first in the formation of diphthongs: ι and υ are called Subjunctive, because they are subjoined, except in the diphthong υι.

junctive, because they are subjoined, except in the diphthong u.

The changeable diphthongs follow the same rules as the changeable vowels.

1. The mutes are nine in number, and are divided into

2. The semivowels are double,  $\zeta$ ,  $\xi$ ,  $\psi$ .

The liquids, or unchangeable 2 consonants are,  $\lambda$ ,  $\mu$ ,  $\nu$ ,  $\rho$ .

The letter  $\Sigma$  stands alone, unconnected with any of the rest.

#### ACCENTS.

There are three accents; the acute ['], the grave ['], the circumflex ["],

- 1. The acute is placed on the last syllable, the last but one, and the last but two.
  - 2. The circumflex on the last, and the last but one.
- 3. The grave accent is only marked on the last syllable; but it is understood in every syllable on which there is no accent.4

Every word, of which the last syllable is acute, un-

1

<sup>&</sup>lt;sup>1</sup> The double consonants are resolved by  $\sigma$  and one of the mutes; as  $\xi$  by  $\tau s$ ,  $\delta s$ , and  $\sigma \delta$  in the Doric dialect:  $\xi$  by  $\kappa \sigma$ ,  $\gamma \sigma$ ,  $\chi s$ .  $\psi$  by  $\pi \sigma$ ,  $\beta \sigma$ ,  $\phi s$ .

<sup>2</sup> That is, those which have no correspondent or kindred letters, into

That is, those which have no correspondent or kindred letters, into which they may be changed in the inflexions of verbs and nouns.

<sup>&</sup>lt;sup>3</sup> The acute accent raises, and as it were sharpens, syllables; the grave lowers them; the circumflex sustains, and lengthens them.

<sup>4</sup> When a word has the acute accent on the last syllable, it is called oxytone; as Θebs, God: when on the penultima, paroxytone; as κόσμος, the world: when on the antepenultima, proparoxytone; as ἄγγελος, a messenger.

less it be at the end of a sentence, is marked with the grave accent, except ris interrogative.

There are two breathings: the soft ['] and the aspirate ['].

Every word beginning with a vowel, or a diphthong, takes either the soft breathing, or the aspirate, in the beginning: as, ὅρος, a mountain; ὅρος, a boundary.

All words beginning with v or  $\rho$ , are aspirated: as,  $\tilde{v}\delta\omega\rho$ , water;  $\tilde{\rho}\tilde{\eta}\mu\alpha$ , a word. But if the letter  $\rho$  is doubled in the middle of a word, the first takes the soft breathing, the latter the aspirate: as  $\tilde{\epsilon}\tilde{\rho}\tilde{\rho}\omega\sigma\sigma$ , farewell,

Apostrophe is the sign of a vowel having been thrown out on account of a vowel following, thus ['].

The vowels α, ε, ι, ο, and the diphthongs αι and οι, are thrown out by apostrophe: as κατ' αὐτὸν, for κατὰ αὐτόν.

If the vowel following be aspirated, the smooth consonants going before are changed into aspirates: as ἀφ' ἡμῶν, for ἀπὸ ἡμῶν, from us: τίφθ' οὖτω, for τίπτε γὖτω, why so? \*

## THE PARTS OF SPEECH.

There are eight parts of speech, as in the Latin language:

Article, Noun, Pronoun, Verb, Participle, Adverb, Conjunction, Preposition.

1 Formerly the letter H was the mark of the aspirate breathing: they used to write Ηέκατον, what they afterwards wrote ἔκατον.

<sup>&</sup>lt;sup>2</sup> Sometimes also a short vowel at the beginning of a word is taken away after a long one at the end of the word preceding; as, τόχη 'γαθή. So μὴ οὐ is pronounced as a monosyllable, that is, μὴ 'υ and μὴ 'υτὸs for μὴ αὐτὸs and μὴ 'δικεῦν for μὴ ἀδικεῦν. Sometimes these vowels are joined together by crasis; as, ἐγὰ οἶδα, ἐγῷδα 'ἐγὰ οἶμαι, ἐγῷμαι.

There are three Numbers: singular, dual, and plural.

There are five Cases: the nominative, genitive, dative, accusative, vocative.

There are three Genders: masculine, feminine, and neuter.

#### THE ARTICLE.

The Article is,  $\delta$ ,  $\hat{\eta}$ ,  $\tau \hat{\sigma}$ , (in Latin) hic, hæc, hoc, and is thus declined:

	\$	Sing.		1	Du	al.	
N.	m.	f.	n. τὸ.		m.	f.	n.
	τοῦ,			N. A	. τὼ,	τὰ,	τω,
D. A.		τῆ, τὴν,	τῷ, τὸ.	G. D	. тоїч,	ταῖν,	TOÌV.

#### Plural.

m. f. n. m. f. n. N. oi, 
$$\alpha i$$
,  $\tau \dot{\alpha}$ , D.  $\tau \ddot{\alpha} \dot{\beta}$ ,  $\tau \dot{\alpha} \dot{\beta}$ ,  $\tau \dot{$ 

DECLENSIONS OF SUBSTANTIVES.

There are ten Declensions:

¹ Grammarians call this the Prepositive article: the other, ôs, \$, \$, which may be better called the relative, they term the subjunctive.

Five of simple, and five of contracted, nouns.

The four first declensions of simple nouns are parisyllabic, that is, they do not increase their syllables in the genitive. The fifth is imparisyllabic, that is, it increases its syllables in the genitive.

## THE FIRST DECLENSION OF SIMPLE NOUNS.

The first declension has two terminations,  $\alpha_5$  and  $\eta_5$ , of the masculine gender only: as,  $\delta$   $\tau \alpha \mu i \alpha_5$ , a steward;  $\delta$   $\tau \rho i \tau \dot{\eta}_5$ , a judge: but  $\delta$  and  $\dot{\eta}$   $\lambda \eta \sigma \tau \dot{\eta}_5$ , a robber, is, in the opinion of some, of the common gender.

#### Sing.

Ν. ό ταμίας,

G. τοῦ ταμίου,

D. τῷ ταμία,

Α. τὸν ταμίαν,V. ౘ ταμία.

## Dual.

Ν. Α. τω ταμία,

G. D. τοῖν ταμίαιν,

V. & ταμία,

## Plural.

Ν. οἱ ταμίαι,

G. τῶν ταμιῶν,

D. τοῖς ταμίαις,

Α. τοὺς ταμίας,

V. 🕉 ταμίαι.

# Sing.

Ν. ὁ χριτής,

G. τοῦ κριτοῦ,

D. τῷ κριτῆ,

Α. τον κριτήν, V. ὧ κριτά.

Dual.

Ν. Α. τω κριτά,

G. D. τοῦν χριταῖν,

V. ω κριτά,

#### Plural.

Ν. οί χριταί,

G. τῶν κριτῶν,

D. τοῖς κριταῖς,

Α. τοὺς κριτάς,

V. ο κριταί.

## Of the Genitive.

Every genitive plural ends in  $\omega v$  and in the first and second declension it usually takes the circumflex accent on the last syllable.

Some nouns of this declension, declined according to the Doric dialect, make the Genitive in α as, δ δρεσιβάτης, a wanderer on the mountains, Gen. τοῦ δρεσιβάτα and proper names ending in ας as, δ Βρασίλας, Gen. τοῦ Βρασίλα.

## Of the Dative.

The Dative singular, in the four first declensions, has always  $\iota$  written underneath: thus,  $\alpha$ ,  $\eta$ ,  $\omega$ .

## Of the Vocative.

The vocative singular is formed from the nominative, by throwing away 5.

The Exceptions are these:

- 1. Nouns ending in της as, μητιέτης, counsellor;
- Nouns signifying a particular nation or country, as, Σκύθης, a Scythian;
- 3. Poetic nouns ending in πης as κυνώπης, impudent;
- Nouns compounded of πωλώ, to sell; μετρώ, to measure; τρίβω, to wear.

All these make the vocative in α short: as, ω μητίετα, α Σχύδα.

Nouns ending in στης have both terminations, a and η as, δ and ή ληστής, a robber, & ληστά οι ληστή.

<sup>&</sup>lt;sup>1</sup> See afterwards on the Accents, p. 172.

<sup>3</sup> Μητίστα—II. a. 175. Θύστα—II. β. 107, &c. are not vocatives for nominatives; but in fact nominatives of the Æolic language.—Hence the Latin words, poëta, athleta, cometa, &c. "For the Latin language very much resembles the Æolic." Quintil, Book i. C. 6.

#### THE SECOND DECLENSION.

The second declension has two terminations, α and η, of the feminine gender: as, ἡ μοῦσα, muse; ἡ τιμὴ, honor.

Sing.	Dual.	Plural.
N. ἡ μοῦσα, G. τῆς μούσης,	Ν. Α. τὰ μούσα,	N. αὶ μοῦσαι, G. τῶν μουσῶν,
D. τη μούση,	G. D. ταϊν μούσαιν,	D. ταῖς μούσαις,
Α. την μούσαν, V. ω μοῦσα.	V. ω μούσα.	Α. τὰς μούσας, V. ὧ μοῦσαι.

Sing. N.  $\dot{\eta}$   $\phi_1\lambda\dot{\alpha}$ ,—G.  $\tau\ddot{\eta}$ ,  $\phi_1\lambda\dot{\alpha}$ ,—D.  $\tau\ddot{\eta}$   $\phi_1\lambda\dot{\alpha}$ .

In the rest of the cases, as  $\mu \sigma\ddot{\nu}\sigma \alpha$ .

Sing.	Dual.	Plural.
N. ή τιμή, G. της τιμης,	Ν. Α. τὰ τιμὰ,	N. αὶ τιμαὶ, G. τῶν τιμῶν,
D. τη τιμη,	G. D. ταῖν τιμαῖν,	D. ταῖς τιμαῖς,
Α. την τιμην, V. & τιμη.	V. ω τιμα.	Α. τὰς τιμὰς, V. ἄ τιμαὶ.

Words ending in δα, θα, ρα, and α pure, make the genitive in ας, and the dative in α thus, 'Αθηνᾶ, Minerva; Ναυσικᾶ, Nausicaa; μνᾶ, α coin or weight called mina; these words are contracted from 'Αθηνάα, Ναυσικάα, μνάα.

A letter is called pure, when a vowel or diphthong goes immediately before it.

#### THE THIRD DECLENSION.

The third declension has two terminations, o<sub>s</sub> and over o<sub>s</sub> of the masculine, feminine, and common gender; as, δλόγος, a discourse; ἡ νόσος, a disease; δ and ἡ λίθος, a stone; and ov of the neuter gender, as τὸ ξύλον, wood.

Sing.	Dual.	Plural.
Ν. ὁ λόγος, G. τοῦ λόγου,	Ν. Α. τω λόγω,	Ν. οι λόγοι, G. τῶν λόγων,
D. τῶ λόγω,	G. D. τοῖν λόγοιν,	D. τοῖς λόγοις,
Α. τον λόγον, V. ω λόγε.	V. ၨω λόγω.	Α. τοὺς λόγους, V. & λόγοι.

Contracted nonns are of the third declension; as, b vios, vous, the mind.

Sing.	Dual.
Ν. ό νόος, νοῦς, G. τοῦ νόου, νοῦ, D. τῷ νόᾳ, νῷ, Α. τὸν νόον, νοῦν,	N. A. τω νόω, νώ, with the acute accent. G. D. τοιν νόοιν, νοϊν,
V. & vés, voũ.	V. ὧ νόω, νώ.

#### Plural.

N. oi váoi, voï,	Α. τοὺς νόους, νοῦς,
G. τῶν νόων, νῶν, D. ταῖς νόοις, νοῖς,	V. & vó01, voĩ.

Sing.	Dual.	Plural.
Ν. τὸ ξύλον, G. τοῦ ξύλου,	Ν. Α. τω ξύλω,	Ν. τὰ ξύλα; G. τῶν ξύλων,
D. τῷ ξύλῳ,	G. D. τοῖν ξύλοιν,	D. τοῖς ξύλοις,
Α. το ξύλον, V. a ξύλον.	V. α ξύλω.	Α. τὰ ξύλα, V. ἀ ξύλα.

## THE FOURTH DECLENSION.

The fourth declension, which is peculiar to Attic writers, has two terminations, ως and ων ως of the masculine, feminine, and common gender; and ων of the neuter: as, δ λεως, the people; η ἄλως, a threshing-floor; τὸ ἀνώγεων, an upper chamber.

Sing.	Dual.	Plural.
N. ὁ λεως, G. τοῦ λεω,	Ν. Α. τω λεω,	N. οἱ λεώ, G. τῶν λεῶν,
D. τῷ λεῷ,	G. D. τοῖν λεῷν,	D. τοῖς λεώς,
Α. τὸν λεῶν, V. ౙ λεῶς.	V. ω λεω.	Α. τοὺς λεώς, V. & λεφ.

Neuter nouns ending in  $\omega \nu$  are declined in the same manner, except that the vocative singular is like the nominative, and ends in  $\omega \nu$ , and the accusative with the vocative plural is like the nominative, and ends in  $\omega$ . All of them have invariably  $\omega$  in the last syllable.

Certain nouns of this declension make the accusative in  $\omega$  as, " $A\theta\omega_{\varsigma}$ , " $A\theta\omega_{\varsigma}$ , " $A\theta\omega_{\varsigma}$ , mount Athos; Ké $\omega_{\varsigma}$ , Ké $\omega_{\varsigma}$ , Ké $\omega_{\varsigma}$ , The island Cos;  $\lambda\alpha\gamma\dot{\omega}_{\varsigma}$ ,  $\lambda\alpha\dot{\omega}_{\varsigma}$ ,  $\lambda\dot{\omega}\dot{\omega}_{\varsigma}$ ,  $\lambda\dot{\omega}\dot{\omega}$ 

The old Attics also rejected the final ν: as, ἀγήρω, for ἀγήρων, free from old age.

There is only one noun of this declension ending in ως, of the neuter gender, viz. τὸ χρέως, a debt.

## THE FIFTH DECLENSION.

The fifth declension, which is imparisyllabic, has eight terminations: three vowels,  $\alpha$ ,  $\iota$ ,  $\upsilon$ , of the neuter gender; and five consonants,  $\nu$ ,  $\varrho$ ,  $\sigma$ ,  $\xi$ ,  $\psi$ , of all genders.

But "Aθων and λαγών are found.

<sup>&</sup>lt;sup>2</sup> Formerly there seems to have been only one termination of this declension, namely, the letter \(\times\) after almost all the consonants, and many of the vowels: which letter formed the Nominative, and o put before it in the word formed the Genitive: thus σῶμα was originally σῶματε, μέλι μέλιτε, γόνυ γόνυτε οτ γόνατε, τιτὰν τιτὰνε, μάρτυρ and μάρτυς μάρτυρε, νὸξ νὸκτε, φλὲψ φλὲβε. See more on this subject in Markland on the Fifth Declension of the Greeks.

## Sing.

Ν. τὸ σῶμα,

G. τοῦ σώματος,

D. τῶ σώματι,

Α. τὸ σῶμα,

V. ω σωμα.

#### Dual.

Ν. Α. τω σωματε,

**G. D.** τοίν σωμάτοιν, **V.** ω σώματε.

•

## Plural.

Ν. τὰ σώματα,

G. τῶν σωμάτων,

D. τοῖς σώμασι,

Α. τὰ σώματα,

V. ω σώματα.

Sing.

Ν. ό τιτάν,

G. τοῦ τιτᾶνος,

D. τῷ τιτᾶνι,

Α. τὸν τιτᾶνα, V. ὧ τιτὰν.

#### Dual.

Ν. Α. τω τιτάνε,

G. D. τοῖν τιτάνοιν,

V. ὧ τιτᾶνε.

#### Plural.

N. oi TITAVES,

G. τῶν τιτάνων,

D. τοῖς τιτᾶσι,

 ${f A}$ . τοὺς τιτᾶνας,

V. & TITAVES.

## RULES RELATING TO NOUNS IMPARISYLLABIC.

## Of the Accusative singular.

The accusative ends in  $\alpha$ . The following are the Exceptions:

1. Nouns ending in 15, and 05, αυς, and ους, which, when they are pure in the genitive, make the accusative in v' as, δ δφις, a serpent, τὸν δφιν' δ βότρυς, a cluster, τὸν βότρυν' ἡ γραῦς, an old woman, τὴν γραῦν' ὁ and ἡ βοῦς, an ox or cow, τὸν and τὴν βοῦν. But Δὶς, Jupiter, makes Δία λᾶας, a stone, makes λᾶαν.

2. Gravitones in 15 and υ5, if impure in the oblique cases, retain both terminations α and ν as, η έρις, strife, την έριδα and έριν δ νέηλυς, a stranger, τὸν νεήλυδα and νέηλυν.

<sup>&</sup>lt;sup>1</sup> The Poets, however, use the accusative in α as βότρυα, βόα.

## Of the Vocative singular.

The vocative is like the nominative. The following are the Exceptions:

- 1. Words declined with ν and τος in the genitive: and adjectives ending in ην, εις, and ας which make the vocative in ν as, δ Αἴας, Αjax, & Αἴαν δ and ἡ τέρην, tender, & τέρεν ὁ χαρίεις, graceful, & χαρίεν, and & χαρίει ὁ μέλας, black, & μέλαν.
- 2. Gravitones in ηρ, which form the vocative in ερ·
  as, ή μήτηρ, a mother, ὧ μῆτερ· and five oxytone nouns, 
  ὁ πατηρ, a father; ὁ δαηρ, a husband's brother; ὁ ἀνηρ, 
  a man; ὁ σωτηρ, a saviour; ή γαστηρ, the belly: which 
  make ὧ πάτερ, δάερ, ἀνερ, σῶτερ, γάστες.
- 3. Nouns ending in ευς and ους, which throw away ς as, δ βασιλεὺς, α king, ὧ βασιλεῦ except ποῦς, α foot, which makes ὧ ποῦς and ὀδοὺς, α tooth, which makes and the adverbs ποῦ, where, and ὁδοῦ, by the way.
- 4. Nouns ending in 15 and υ5, which make the vocative in 1 and υ as, δ βότους, a cluster, ω βότου δ δφ15, a serpent, ω δφ1 δ and ή παῖς, ω παῖ, boy or girl. Except oxytones ending in 15 and υ5, not contracted; as, ω Σαλαμίς, Salamis, ω έλπίς, hope, ω χλαμύς, a cloak.
- 5. Nouns ending in ων and ωρ, which for the most part form the vocative from their genitives, by throwing away the termination: as, δ 'Αγαμέμνων, Αgamemnon, νος. ω 'Αγάμεμνον' δ ἐλεήμων, merciful, νος. ω ἐλέημων ὅ Εκτως, Hector, νος. ω ἔπτως, δ ἐπτως, α rhetorician, νος. ω ἔπτος. Βut δ Ποσειδών, ῶνος, Neptune, makes in the vocative ω Ποσειδὸν and δ 'Απόλλων, ωνος, Apollo, νος. ω 'Απόλλον.

<sup>&</sup>lt;sup>1</sup> H γυν), a woman, which makes in the vocative δ γύνω, and δ ἄναξ, a king, which makes δ ἄνα, are irregular.

Participles ending in ων, εις, and ας, have the vocative the same as the nominative: as, ὁ τύπτων, οντος, νος. ὧ τύπτων ὁ τυφθεὶς, έντος, νος. ὧ τυφθεὶς ὁ ἱστὰς, ώντος, νος. ὧ ἱστὰς.

## Of the Dative plural.

The dative plural is formed either from the dative singular by taking in  $\sigma$  before  $\iota$ , and throwing away  $\delta$ ,  $\theta$ ,  $\nu$ ,  $\tau$ ; or from the nominative singular, by adding  $\iota$  in nouns ending in  $\xi$ ,  $\psi$ , or  $\sigma$  with a diphthong: as, "Apa $\psi$ , an Arabian, "Apa $\psi$ :  $\beta$ a $\sigma$ i $\lambda$ e $\dot{\nu}$ s, a king,  $\beta$ a $\sigma$ i $\lambda$ e $\dot{\nu}$ s'  $\dot{\nu}$ s' a crow,  $\dot{\nu}$ opa $\xi$ i. Except  $\pi$ o $\dot{\nu}$ s, a foot, dat. plur.  $\pi$ o $\sigma$ i and  $\pi$ reis, a comb,  $\pi$ re $\sigma$ i.

When the penultimate of the dative singular is long by position, it becomes long in the dative plural, by adding s after s, and v after o as, τιθέντι, τιθεῖσι λέοντι, λέοντι,

Nouns contracted by Syncope make the dative plural in άσι as, πατης, πατράσι υΐις, a son, Gen. υΐιος Sync. υΐος dat. plur. υίάσι.

The dative in use among the Poets is formed from the genitive singular by changing os into εσι οτ εσσι as, ηρωος, ηρώεσι and ηρώεσσι, to heroes; ἔπεος, ἐπέεσσι, to words.

Apocope also occurs in this declension, in all the cases of the singular number: as,

- 1. In the nominative, τὸ σχέπα, for σχέπασμα, a covering.
  - 2. In the genitive, τοῦ Αἴαν, for Αἴαντος, of Ajax.

<sup>&</sup>lt;sup>1</sup> Πατήρ, μήτηρ, and γαστήρ, although in the other cases they are contracted, in the accusative singular have no contraction, because πάτρα signifies a nutive country, μήτρα, a womb, and γάστρα, the hollow of a vessel.

- 3. In the dative,  $\tau \tilde{y}$  dai, for daid, to the battle;  $\tau \tilde{y}$  παράποιτι, for παραποίτιδι, to the wife;  $\tau \tilde{\omega}$  ίδρ $\tilde{\omega}$ , for ίδρ $\tilde{\omega}$ τι, to sweat.
- 4. In the accusative, τὸν ᾿Απόλλω, for ᾿Απόλλωνα, Apollo; τὸν ἰδεω, for ἰδεωτα, sweat.
- 5. In the vocative, & Azodápa, for Azodápav, Laodamas; & Aia, for Alav, Ajax.

To datives plural, and to verbs ending in ι or ε, ν is added, if a vowel or a diphthong follow; as, λέουσιν ἐκείνοις, to those lions; τύπτουσιν ἐκείνον, they beat him; ἔτυπτεν αὐτὸν, he smote him.

Among the Poets v is very often added to a word, although a consonant follow: as, στήθεσσιν λασίοισι, in his raging breast.

# OF THE FIVE DECLENSIONS OF CONTRACTED NOUNS.

The declensions of contracted nouns are derived from the fifth declension of simple ones.

They are called contracted nouns, because they have two syllables contracted into one; either by Synæresis, which is, when two vowels are so joined, that both are preserved; as, τείχει, τείχει or by Crasis, when each vowel, or one, is changed; as, τείχεα, τείχη τριήρεις, τριήρεις or when one is struck out; as, τειχέων, τειχών.

## THE FIRST DECLENSION.

The first declension of contracted nouns has three terminations,  $\eta_5$ ,  $\epsilon_5$ , and  $\epsilon_5$ :  $\eta_5$  of the masculine and

Synæresis takes place only in the dative singular.

feminine gender; as, i Δημοσθένης, Demosthenes; ή τριήρης, a trireme: and es and os of the neuter; as, τὸ τείχος, a wall; τὸ immemares, hippomanes.

## Sing.

Ν. ή τριήρης,

G. της τριήρεος, gous,

D. τη τριήρει, gei,

Α. την τριήρεα, ρη,

V. ὧ τρίηςες.

#### Dual.

Ν. Α. τὰ τριήρεε, ρη,

G. D. ταῖν τριηρέοιν, ροῖν, ῶ τριήρεε, ρη.

## Plural.

Ν. αι τριήρεες, ρεις,

G. τῶν τριηςέων, ρῶν,

Ταῖς τριήρεσι,

A. τὰς τριήρεας, ρεις,

V. ω τριήρεες, ρεις.

## Sing.

Ν. τὸ τεῖχος,

G. τοῦ τείχεος, ους,

D. τῷ τείχεϊ, ει,

Α. τὸ τεῖχος,

#### Dual.

Ν. Α. τω τείχεε, χη,

G. D. τοῦν τειχέοιν, οῖν,

V. ω τείχεε, χη.

## Plural.

Ν. τὰ τείχεα, χη,

G. τῶν τειχέων, ῶν,

D. τοῖς τείχεσι,

Nouns compounded of κλέος, glory, as, Ήρακλέης, Eτεοχλέης, are contracted in the nominative: hence arises a double way of declining them: as,

Ν. 'Ηρακλέης,

G. Ἡρακλέεος, κλέους,D. Ἡρακλέεϊ, κλέει,

 $\mathbf{A}$ . 'Hρακλέτα, κλέα,

V. 'Ηράκλεες, κλεις,

'Ηgακλῆς,

' Η εακλέος, κλοῦς,

'Ηρακλέϊ, κλεῖ,

'Ηρακλέα, κλῆ,

'Ηρακλές.

## Rules.

Proper names of this declension, and words compounded of \$705, a year, are in some of their cases declined without an increase of syllables: as, δ Διογένης, τον Διογένην, Diogenes; δ Μάνης, τον Μάνην, Manes; δ έπταέτης, τοὺς έπταέτας, seven years old.

Nouns which end in ης pure, are by the Attics contracted in the accusative into α as, δ and ἡ εὐφυὴς, wellborn, accusative τὸν and τὴν εὐφυέα, εὐφυᾶ.'

## THE SECOND DECLENSION.

The second declension has two terminations: 15, of the masculine and feminine gender; as, δ δρις, a serpent; ἡ πόλις, a city; and ι of the neuter; as, τὸ σίηπι, mustard-seed.

Singula	r.
Attic. Ν. ὁ ὅφις, G. τοῦ ὄφεμς, D. τῷ ὄφει, Α. τὸν ὄφιν, V. ૐ ὄφι.	Ionic. ὄφιος, ὄφιϊ—ὄφι.
Dual.	• .
N. A. τω όφεε, G. D. τοῦν όφεοιν, V. ω όφεε,	ὄφιε, ὀφίοιν, ὄφιε.
Plural	•
Ν. οὶ ὅφεις, G. τῶν ὅφεων, D. τοῖς ὄφεσι, Α. τοὺς ὅφεις, V. ૐ ὄφεις,	ὄφιες— ὄφις, ὀφίων, ὄφισι, ὄφιας— ὄφις, ὄφιες— ὄφις.

In this declension, the mesculines are peculiar to men; the feminines end in ήρης; and those which are common are only adjectives. Neuters also ending in εs are adjectives, from nouns common ending in ης: but those which end in οs are all substantives. Scot.

Sing.	Dual.	Plural.
Ν. τὸ σίνηπι. G. τοῦ σινήπιος, D. τῷ σινήπιῖ, πι, Α. τὸ σίνηπι, V. ὧ σίνηπι.	N. A. τω σινήπιε, G. D. τοϊν σινηπίοιν, V. δ σινήπιε.	Ν. τὰ σινήπια, πι, G. τῶν σινηπίων, D. τοῖς σινήπισι, Α. τὰ σινήπια, πι, V. ὦ σινήπια, πι.

## THE THIRD DECLENSION.

The third declension has three terminations: ευς and υς, of the masculine gender; as, ὁ βασιλεὺς, a king; ὁ πελεκὸς, an axe: and υ of the neuter; as, τὰ ἀστυ, a city.

eλexύς, an axe: and υ of	the neuter; as, τὰ ἀστυ, a ci		
Sing. Ν. ὁ βασιλεὺς, G. τοῦ βασιλέος,' D. τῷ βασιλέϊ, εῖ, Α. τὸν βασιλέα, V. ἄ βασιλεῦ.	Dual. Ν. Α. τω βασιλέε, ῆ,² G. D. τοῖν βασιλέοιν, V. ω βασιλέε, ῆ.²		
•	Plural.		
Ν. οἱ βασιλέες, εῖς, G. τῶν βασιλέων, D. τοῖς βασιλεῦσι,	<ul><li>Α. τοὺς βασιλέας, εῖς,</li><li>V. ὧ βασιλέες, εῖς.</li></ul>		
Sing. N. ὁ πελεκὺς, G. τοῦ πελεκέος, D. τῷ πελεκεῖ, εῖ, A. τὸν πελεκὸν, V. ૐ πελεκὸ.	Dual.  N. Α. τω πελεκέε, η,²  G. D. τοῦν πελεκέοιν,  V. ω πελεκέε, η.²		

<sup>1</sup> The genitive of masculine nouns in εὐs is generally made by the Attics to end in έωs; and this έωs is contracted into οῦs, in those nouns whose nominative ends in εὐs pure; as, ὁ χοεὑs, a gallon-measure, τοῦ χοέωs, χοοῦs, and in the accusative τὸν χοέα, χοᾶ.
2 This contraction seldom occurs.

#### Plural.

Ν. οἱ πελεκέες, εῖς, G. τῶν πελεκέων.

D. τοῖς πελεκέσι,

## Sing.

Ν. τὸ ἄστυ, G. τοῦ ἄστεος,

D. τῷ ἄστεῖ, ει,

Α. τὸ ἄστυ, V. ω ἄστυ.

Dual.

#### Plural.

Ν. τὰ ἄστεα, η,

G. τῶν ἀστέων.

D. τοῖς ἄστεσι,

Certain nouns of this declension also are by the Attics contracted into  $\alpha$  in the accusative: as,  $\delta$   $\Pi \omega$ ραιεύς, the Piræus, accus. τὸν Πειραια.

## THE FOURTH DECLENSION.

The fourth declension has two terminations,  $\omega_{\zeta}$  and  $\omega_{\bullet}$ of the feminine gender only: as, ή φειδώ, parsimony; ή αίδως, modesty.

Sing. Ν. ή φειδώ, G. The perdoos, ous, D. τη φειδόϊ, οῖ,  ${f A}$ . την φειδόα,  $ilde{f \omega}$ ,

V. & ¢eiboi.

Dual.

N. A. τὰ φειδω,

G. D. ταῖν φειδοῖν,

V. ω φειδω,

D. ταῖς φειδοῦς,

A. τὰς φειδοῦς,

V. ω φειδω.

<sup>&</sup>lt;sup>1</sup> This contraction seldom occurs.

#### THE FIFTH DECLENSION.

The fifth declension has two terminations, ας pure, and ρας, of the neuter gender: as, τὸ κρέας, flesh, τὸ κέρας, horn.

## Singular.

G. D.	τὸ κέρας, τοῦ κέρατος, τῷ κέρατι, τὸ κέρας,	bу	Syncope	χέραος, χέραϊ,	by	Crasis	κέρως, κέρα,
V.	ῶ κέςας.						

#### Dual.

N. A.	τω κέρατε,	χέραε,	κέρα,
G. D.	τοΐν χεράτοιν,	κεράοιν,	χεςῷν,
V.	ῶ κέρατε,	χέραε,	πέρα.

#### Plural.

Ν. τὰ κέρατα,	χέραα,	xέgα,
G. τῶν κεράτων,	κεράων,	χερῶν,
D. τοῖς κέρασι,	•	•
Α. τὰ κέρατα,	κέραα,	χέρα,
V. ω κέρατα,	χέραα,	χέρα.

The article is often so conjoined with its noun as to form one syllable, when the former ends in a vowel, and the latter begins with a vowel: as, instead of ὁ ἀνηρ, ἀνης τοῦ ἀνδρὸς, τἀνδρὸς τῷ ἀνδρὶ, τἀνδρὰ τὰ ἐμὰ, τάμὰ. When the noun begins with an aspirate, the smooth τ in the article is changed into θ as, instead of τὸ ἰμάτιον, θοιμάτιον ὁ ἔτερος, ἄτεξος τοῦ ἐτέςου, θατέςου τῷ ἐτέρφ, θατέρφ.

In the same way, καὶ εἶτα is made κἆτα καὶ ἐκεῖνα, κἀκεῖνα καὶ ὑπὸ, χὑπὸ. From this concurrence of short vowels the syllable is made long.

# THE IRREGULAR NOUNS, which are contracted, are,

- I. Those which are contracted in all the cases: as,
- 1. Nόος, νοῦς, the mind; ῥόος, ῥοῦς, a stream; πλόος, πλοῦς, a voyage; ἀπλόος, ἀπλοῦς, simple; διπλόος, διπλοῦς, double; σάος, safe, σῶς in the Attic dialect, and in the accusative σῶν.
- 2. Χουσοῦς, golden; ἀργυφοῦς, made of silver; χαλκοῦς, brazen, from nouns ending in έος.
- 3. Σιμόεις, Σιμοῦς Σιμόεντος, Σιμοῦντος, the Simoïs: πλακόεις, πλακοῦς πλακόεντος, πλακοῦντος, a cake.
  - 4. 'Ο τιμής, τιμήντος, from τιμήεις, honoured.
- 5. Nouns circumflexed in ηρ: as, τὸ κηρ, κηςος, from κέαρ, the heart: ὁ and ἡ παῖς, παῖδος, from πάῖς, a boy or girl.
- 6. Also, τὸ ὀστέον, a bone, ὀστοῦν, Gen. ὀστέου, ὀστοῦ, Dat. ὀστέω, ὀστῶ.

## 'IH $\Sigma$ OT $\Sigma$ is thus declined:

Ν. ό Ίησοῦς,

Α. τὸν Ἰησοῦν,

G. τοῦ Ἰησοῦ, D. τῶ Ἰησοῦ,

V. & Ἰησοῦ,

- II. Those which are contracted only in a few of their cases; as,
- 1. Gravitone Substantives ending in  $u_5$ , which are contracted in the nominative, accusative, and vocative plural into  $\tilde{u}_5$ ; as, 'Epiroúes, 'Epiroúes, Furies.
- 2. Imparisyllabic nouns ending in ous, which are contracted in the nominative, accusative, and vocative plural, into ous: as,  $\beta ous$ ,  $\beta ous$ , by the Doric dialect  $\beta ous$ , oxen.

- 3. Adjectives ending in  $v_{\xi}$ , of which the masculines in the dative singular, and in the nominative, accusative, and vocative plural, are contracted in the same manner as in the third declension of contracted nouns: as, Nom.  $\dot{\eta}\delta\dot{v}_{\xi}$ , Gen.  $\dot{\eta}\delta\dot{e}o_{\xi}$ , Dat.  $\dot{\eta}\delta\dot{e}\ddot{i}$ ,  $\dot{\eta}\delta\dot{e}\ddot{i}$ . Nom. and Voc. plur.  $\dot{\eta}\delta\dot{e}\varepsilon_{\xi}$ ,  $\dot{\eta}\delta\dot{e}\ddot{i}\varepsilon_{\xi}$ ,  $\dot{\eta}\delta\dot{e}\ddot{i}\varepsilon_{\xi}$ ,  $\dot{\eta}\delta\dot{e}\ddot{i}\varepsilon_{\xi}$ ,  $\dot{\eta}\delta\dot{e}\ddot{i}\varepsilon_{\xi}$ ,  $\dot{\eta}\delta\dot{e}\ddot{i}\varepsilon_{\xi}$ ,
- 4. Adjectives of the comparative degree, which are contracted in the accusative singular, and in the nominative, accusative, and vocative plural: as, Acc. μείζονα, by Syncope μείζοα, by Crasis μείζω. Nom. and Voc. μείζονες, μείζοες, μείζους, and μείζονα, μείζοα, μείζω. Acc. μείζονας, μείζοας, μείζους, and μείζονα, μείζοα, μείζω.

#### HETEROCLITES.

Heteroclites are words which differ from the usual manner of declining.

## 1. Heteroclites in genders.

The following nouns, and a few others, are of the masculine gender in the singular number, and of the neuter gender in the plural: namely, δ ἐρετμὸς, an oar, τὰ ἐρετμὰ· ὁ λύχνος, a candle, τὰ λύχνα· ὁ μοχλὸς, a bolt, τὰ μοχλὰ· ὁ τράχηλος, the neck, τὰ τράχηλα.

The following are feminine in the singular number, and neuter in the plural; η δίφρος, a chariot, τὰ δίφρα: η κίλευθος, a way, τὰ κέλευθα to which may be added, δ and η τάρταρος, plur. τὰ τάρταρα.

## 2. Heteroclites in Cases.

## I. Aptotes are,

Names of letters: as, αλφα, βητα.

<sup>&</sup>lt;sup>1</sup> Formerly these nouns had two terminations, os and ov: so in Latin, jocus, locus, &c. make in the plural joci and joca, loci and loca.

- 2. Words affected by the figure Apocope: as, δω for δωμα, a house; τρόφι for τρόφιμον, nourishment.
  - 3. All numerals from four to a hundred.
- 4. Poetic nouns ending in φι and φιν' as, θύρηφι from θύρα στρατόφι from στιματός ναῦφι from ναῦς στήθεσφι from στήθες.
- 5. In like manner, δέμας, a body; σέβας, reverence; δναρ, a dream; δφελος, advantage; νῶκαρ, torpor; δως, a gift, &c.
- II. There is but one Monoptote, as, & τῶν, O friend, or friends, from ἔτης.
- III. The following are Diptotes, οἱ φθοῖες, τοὺς φθοῖας, cakes; ἄττα and ἄσσα, for ἄτινα, certain things, Nom. and Acc. plur.
- IV. Triptotes, Gen. άλλήλων, λων, λων Dat. άλλήλοις, αις, οις Αcc. άλλήλους, λας, λα.

Indefinite words, and interrogatives, have no vocative case.

## 3. Heteroclites in Number.

The following nouns have no dual or plural:  $\hat{\eta} \approx \lambda_5$ , the sea;  $\hat{\eta} \sim \hat{\eta}$ , earth;  $\hat{\sigma} \approx \hat{\eta}$ , air;  $\hat{\tau} \approx \hat{\tau}$   $\hat{\tau}$ , fire;  $\hat{\tau} \approx \hat{\tau}$  alon, oil.

The following have no singular: ἄλφιτα, victuals; 'Αθήναι, Athens; ἐνείρατα, dreams; and the names of the festivals of the Gods, with many others.

\* Exam occurs only once in the plural number: Callin, in Apoll.

v. 38.

They want these numbers, when they signify the elements of air, fire, &cc. otherwise these words have a plural: ai γai, Arist. Prob. Sect. 23.—dépas, and dépase, Plutarch.—τὰ πυρά, Homer, Herod. Thucyd.

#### 4. Heteroclites in Declension.

There are some neuters in ρ, which borrow their genitive from nouns in ας: as, φρέαρ, a well; ἤπαρ, the liver; ΰδως, water; ἤμαρ, a day; εἶδας, food; σκώρ, dung: Gen. φρέατος, ἤπατος, ὕδατος, ἤματος, εἴδατος, σκατὸς, &c.

To these may be added, γάλα, milk, γάλακτος ' γυνη, a woman, γυναικὸς ' which borrow their genitives from nominatives out of use, γάλαξ and γυναὶξ.

#### OF PATRONYMICS.

A Patronymic is a noun which is derived from the name either of a Father, or of any other person of his family.

Masculine patronymics end,

- 1. In 18ης, which are formed from the genitive cases of the primitive words, by changing the termination into ίδης: as, Πρίαμος, ου, Πριαμίδης· Νέστωρ, ορος, Νεστορίδης· Λητω, τος, οίδης· from Πηλέως is made Πηλείδης, by Epenthesis Πηλεϊάδης· and from the lonic genitive Πηληρος, Πηληϊάδης.
- 2. In άδης, when the noun is either of the first declension; as, Βορέας, ου, Βορεάδης. Ίππότης, ου, Ίπποτάδης or when the primitive is of the third declension, and ends in ος pure: as, "Ηλιος, ου, 'Ηλιάδης Ναύπλιος, ου, Ναυπλιάδης. When the primitive is long in the penultimate of the genitive case, of whatever declension it be, the patronymic generally ends in ιάδης as, Λαέρτης, έρτου, Λαεςτιάδης. "Ατλας, λαντος, 'Ατλαντιάδης. 'Λμφιτρύων, ωνος, 'Αμφιτρυωνιάδης.

See the note at page 10.

## Feminine Patronymics end,

1. In 15 or α5, which are formed from the masculines, by removing δη' as, Νεστορίδης, Νέστορις' 'Ηλιάδης, 'Ηλιάς.

2. In ητς, from the nominative of the primitives: as, from Χρύσης, Χρυσητς from Βρισης, Βρισητς from Κάδμος,

Καδμηίς.

3. In lin, or ώνη, which are formed from the genitive of the primitives, by changing the last syllable into lin, or ώνη as, "Αδραστος, 'Αδράστου, 'Αδραστίνη' 'Ικάριος, 'Ικαρίου, 'Ικαριώνη. Sometimes they are formed from the nominative in ων' as, 'Ηετίων, 'Ηετίωνη.

Ionic Patronymics end in ίων, or είων as, Κρονίων, Πηλείων, 'Ατρείων.'

DIMINUTIVE Nouns have various terminations; as,

т	Masc. in	<b>ων,</b> αξ,	μωςίων, λίθαξ,	a little fool. a little_stone.
	112400, 111	σχος,	νεανίσκος,	a youth.
		<b>C</b> λος,	ναυτίλος,	a nautilus.
TT	Fem. in	<b>(15,</b>	κρηνις,	a little fountain.
11.	rem. in	ζ σκη,	παιδίσκη,	a little girl.
		(m,	πολίχνη,	a little town.
III.	Neut. in	107,	γνωμίδιον, πολίχνιον,	a short sentence. a little town.

#### Possessives end in

3. νος, as, ἀνθρώπινος, human, from ἄνθ 4. ειος. as, ἀνθρώπειος, human, from ἄνθ 5. ωδης, as, λιθώδης, stony, from λίθο 6. ωος, as, πατρῷος, paternal, from πατ	gωπος. ος.
--	---------------

<sup>1</sup> Some are irregular; as, Λαμπετίδης, the son of Lampus, II. o. v. 526. Δευκαλίδης, the son of Deucalion, II. ν. v. 307. But perhaps the form of these primitives was two-fold, Λάμπος and Λάμπετος, Δευκαλίων and Δεύκαλος. So also Qίδίπους and Οίδίποδης.

#### DECLEUSIONS OF ADJECTIVES.

Adjectives follow the form and declensions of substantives.

Adjectives which end in or pure, and por, make the feminine in α, others in η, and the neuter in ον: as, ἄγιος, ἀγία, ἄγιον, holy; ἀνθηρὸς, ἀνθηρὸ, ἀνθηρὸν, flowery.

The following are excepted, ογδοος, όη, οον, the eighth; and contracted nouns ending in εος and οος as, χεύσεος, golden; απλόος, simple.

Four adjectives make their neuter in o and ov as, αλλος, τηλικοῦτος, τοσοῦτος, τοιοῦτος and three pronouns, οὖτος, αὐτὸς,¹ ἐκεῖνος, in o.

Adjectives 
$$\begin{cases} \dot{v}_{\xi} \\ \sin \end{cases}$$
 make the  $\begin{cases} \tilde{s}i\alpha \\ s\sigma\sigma\alpha \end{cases}$  the  $\begin{cases} \dot{v} \\ v \end{cases}$  neuter  $\begin{cases} \dot{v} \\ s\sigma\sigma\alpha \end{cases}$   $\begin{cases} \dot{v}_{\xi} \\ s\sigma\sigma\alpha \end{cases}$  neuter  $\begin{cases} \dot{v} \\ s\sigma\sigma$ 

Except πολύς, πολύ, Αcc. πολύν, πολύ. In the Poetic Genitive πολέος, Dat. πολέϊ. Plur. Nom. πολέες, Gen. πολέων, Dat. πολέων, Acc. πολέως.

Adjectives ending in ας have the feminine in ασα, and the neuter in αν as, πᾶς, πᾶσα, πᾶν, all: but Nom. μέγας, μέγα, Αcc. μέγαν, μέγα.

Πολὸς borrows some of its cases from the obsolete word πολλὸς: so μέγας borrows some of its cases in the singular, and all in the dual and plural, from the obsolete

¹ Abròs joined with the prepositive Article δ, ἡ, τὸ, signifies "the same:" δ αὐτὸs, by the Ionic Dialect ωὐτὸs, the same; and the neuter τὸ αὐτὸ in the Nom. and accus. is made ταὐτὸν, having ν added to it.

word μέγαλος μέλας, μέλανος, takes all its feminines from the obsolete word μέλαινος as also τάλας, τάλανος, all its eminines from the obsolete word τάλαινος.

		Singular.		•
	Masc.	Fem.	Neut.	ς.
Nom.	ὁ πᾶς	ή πᾶσα	τὸ πᾶν	į
$\mathbf{Gen.}$	παντὸς	πάσης	παντὸς	-
Dat,	παντί	πάση	παντὶ	
Acc.	πάντα	πᾶσαν	πᾶν	
Voc.	ὦ πᾶς	πᾶσα	πãγ.	
		Dual.		
N. A. V.	πάντε	πάσα	πάντε	
G. & D.	πάντοιν	πάσαιν	πάντοιν.	
	-	Plural.		
Nom.	πάντες	πᾶσαι	πάντα	
Gen.	πάντων	πασῶν	πάντων	
Dat.	πᾶσι	πάσαις	πᾶσι	
Acc.	πάντας	πάσας	πάντα	
Voc.	<b>π</b> άντες	πάσαι	πάντα.	

Adjectives declined with three genders, and only two terminations, end in

75 15 05 005 71 007 005	and	make the	neuter	in	ων ον εν ουν η ουν εξ
0517					~ OV

<sup>&</sup>lt;sup>1</sup> Among the oldest Greeks, all adjectives derived from other words, and ending in os, were declined with three genders. *Porson* on Med. vs 822.

ζό καὶ ἡ ἀληθης, ό καὶ ἡ εὖχαςις, ό καὶ ἡ αδακρυς, ό καὶ ἡ πολύπους, ό καὶ ἡ τέρην, ό καὶ ἡ εὐδαίμων, ό καὶ ἡ εὖδαίμων,	καὶ τὸ ἀληθὲς, καὶ τὸ εὕχαρι, καὶ τὸ ἄδακρυ, καὶ τὸ πολύπουν, καὶ τὸ τέρεν, καὶ τὸ εὕδαιμον, καὶ τὸ εὕδαιμον,	true. graceful. tearless. many-footed. tender. fortunate. fertile.
ό καὶ ἡ εὖγεως,	χαὶ τὸ εὖγεων,	fertile.
ὁ καὶ ἡ ἀθάνατος,	χαὶ τὸ ἀθάνατον,	immortal.

Some are of three genders, (with only one termination;) as, ὁ, ἡ, τὸ μάκαρ, blessed; ὁ, ἡ, τὸ ἄρκαξ, rapacious; ὁ, ἡ, τὸ μανιὰς, mad.

Masc.	Fem.	Neut.
Nom. καλὸς	χαλή	χαλόν
Gen. καλοῦ	παλής	χαλοῦ
Dat. καλφ	×αλη̈́	καλῷ
Αςς. χαλόν	καλήν	Χκλόν
Voc. xalè	<b>≭</b> æλή	καλόν.
	Dual.	
Ν. Α. V. καλώ	χαλὰ	καλω
G. & D. xahoïv	χαλαῖν	χαλοίν.

## Plural.

		A IUIUII	
N. V.	καλοί	χαλαὶ	χαλά
Gen.	καλῶν	καλῶν	καλών
Dat.	χαλοῖς	χαλαῖς	×αλοῖς
	καλούς	χαλάς	<b>χ</b> αλὰι

# Singular.

Nom. ὁ καὶ ἡ ἀληθὴς, καὶ τὸ ἀληθὲς, Gen. τοῦ, καὶ τῆς, καὶ τοῦ ἀληθέος, οῦς, Dat. τῷ, καὶ τῆ, καὶ τῷ ἀληθέῖ, εῖ, Acc. τὸν καὶ τὴν ἀληθέα, ῆ, καὶ τὸ ἀληθὲς,

Voc. & alayles, and neut. alayles.

#### Dual.

N. & A. τω, καὶ τὰ, καὶ τὰ ἀληθέε, ῆ, G. & D. τοῖν, καὶ ταῖν, καὶ τοῖν ἀληθέοιν, οῖν, Voc. ἄ ἀληθέε, ῆ.

#### Plural.

Nom. οι και αι άληθέες, εῖς, και τὰ άληθέα, ῆ, Gen. τῶν ἀληθέων, ῶν, Dat. τοῖς, και ταῖς, και τοῖς ἀληθέσι, Acc. τοὺς και τὰς ἀληθέως, εῖς, και τὰ ἀληθέα, ῆ,

Singular.

Nom. ὁ καὶ ἡ εὕχαρις, καὶ τὸ εὕχαρι, Gen. τοῦ, καὶ τῆς, καὶ τοῦ εὐχάριτος, Dat. τῷ, καὶ τῆ, καὶ τῷ εὐχάριτι, Acc. τὸν καὶ τὴν εὐχάριτα, and εὕχαριν, καὶ τὸ εὕχαρι, Voc. αἶ εὕχαρι.

Voc. ω άληθέες, εῖς, and neut. άληθέα, ῆ.

#### Dual.

Ν. Α. τω, και τα, και τω ευχάριτε, G. D. τοιν, και ταιν, και τοιν ευχαρίτουν, Voc. & ευχάριτε.

## Plural.

Nom. οἱ καὶ αἱ εὐχάριτες, καὶ τὰ εὐχάριτα, Gen. τῶν εὐχαρίτων, Dat. τοῖς, καὶ ταῖς, καὶ τοῖς εὐχάρισι, Acc. τοὺς καὶ τὰς εὐχάριτας, καὶ τὰ εὐχάριτα, Voc. ὧ εὐχάριτες, and neut. εὐχάριτα.

Thus also is declined the interrogative  $\tau l_{\varsigma}$ , who, and  $\tau l_{\varsigma}$ , indefinite, some one.

Sing. Nom. o xaì ή τίς, καὶ τὸ τί, who,

Gen. τοῦ, καὶ τῆς, καὶ τοῦ τίνος,

Dat. τῷ, καὶ τῆ, καὶ τῷ τίνι,

Acc. τον καὶ τὴν τίνα, καὶ τὸ τί, &c.

<sup>&</sup>lt;sup>1</sup> Tis, indefinite, has the accent on the last syllable in all the cases, if it be not enclitic.

# Singular.

	onguar.	
Masc.	Fem.	Neut.
Nom. xagieis	χαρίεσσα	χαρίεν
Gen. χαρίεντος	χαιέσσης	χαρίεντος
Dat. χαρίεντι	χαριέσση	χαρίεντι
Acc. Xaplerta	χαρίεσσαν	χαρίεν
Voc. xagler, and xag	είει, χαρίεσσα	χαρίεν.
	Dual.	
N. A. V. Xaglevte	χαριέσσα	χαρίεντε
G. & D. χαριέντοιν	χα <i>ξιέσσαι</i> ν	χαριέντοιν.
70 1	-	Y-hieron.
	Plural.	
N. V. xapiertes	χαςίεσσαι	χαρίεντα
Gen. χαριέντων	χαςιέσσων	χαριέντων
Dat. χαρίεισι	χαριέσσαις	χαρίεισι
Αςς. χαρίεντας	χαριέσσας	χαςίεντα.
•		.•
	Singular.	,
Masc.	$\mathbf{Fem.}$	Neut.
Nom. ¿ξὺς	o E e i a	δ <b>ξ</b> ù
Gen. ὀξέος	δξείας	όξέος
Dat. ogei, ogei,	i Esla	okei, okei
Acc. ožůvi	όξεῖαν	δξυ
Voc. ởể	òξεῖα	δξù.
	Dual.	
N. A. V. 856	òEela	òÉée
G. & D. ogéoiv	όξείαιν	όξέοιν.

¹ The Poets make this case in  $\alpha$ , both in the masculine and feminine gender; as,  $\epsilon \theta \rho \epsilon \alpha \pi \delta \nu \tau \sigma \nu$ , Hom.  $\dot{\alpha} \delta \epsilon \alpha \chi \alpha \delta \tau \sigma \nu$ , Theoc.

#### Plural.

	, όξέες, όξεῖς, όξέων	ôξεῖαι ôξείαν	οξέα οξέων.
	οξέσ <i>ι</i>	όξείαις	δξέσι
Acc.	όξέας, όξεῖς,	ôξείας	<b>ὀξ</b> έα.

#### NUMBRALS.

Some Numerals are Cardinals, some Ordinals.

I. The Cardinals are, είς, one; δύο, or δύω, two; τρεῖς, three; τέσσαρες, four; which are thus declined:

	N.	G.	D.	<b>A</b> .
Masc.	eis,	ένὸς,	έγÌ,	ε̃να, one.
Fem.	μία,	μιᾶς,	μıã,	μίαν, one.
Neut.	έν,	ėvòs,	ėvì,	εν, one.

In the same manner are declined the compounds of els, oudeis and undeis, no one, none; oudeula, undeula, ouder, under.

Δύο 1 and δύω, two, Gen. and Dat. δυοίν, (δυείν the Attic genitive,) Dat. δυσί.

But δύο is observed to be of all genders, and all cases.

Plur. Nom. oi xal ai τρεῖς, xaì τὰ τρία, three.

Gen. τῶν τριῶν

Dat. τοῖς, καὶ ταῖς, καὶ τοῖς τρισὶ

Αcc. τοὺς καὶ τὰς τρεῖς, καὶ τὰ τρία.

Plur. Nom. oi xaì ai τέσσαgeς, xaì τὰ τέσσαρα, four.

Gen. τῶν τεσσάρων

Dat. τοῖς, καὶ ταῖς, καὶ τοῖς τέσσαρσι

Αcc. τοὺς καὶ τὰς τέσσαρας, καὶ τὰ τέσσαρα.

<sup>&</sup>lt;sup>1</sup> The Attics always write 8úo. Porson on Orest. 1550.

Numerals from four to a hundred are not declined; as,

πέντε five, è six, έπτὰ seven, ὀκτώ eight, ἐννέα nine, δέχα ten, ἔνδεκα eleven, δυώδεκα twelve, τριακαίδεκα thirteen, τεσσαρακαίδεκα fourteen, πεντεκαίδεκα fifteen, ėxxaidexa sixteen, &c.

είχοσι twenty, είχοσι εls twenty-one, είχοσι δύω twenty-two, &c. τριάχοντα thirty, τεσσαράχοντα forty, πεντήχοντα fifty, έξήχοντα είχτη, έβδομήκοντα seventy, ογδοήκοντα eighty, έννενήχοντα ninety, έκατὸν a hundred.

Those which are multiples of a hundred are declinable; as,

οί διακόσιοι, αί διακόσιαι, τά διακόσια, two hundred, τριακόσιοι three hundred, τεσσαρακόσιοι four hundred, πεντακόσιοι five hundred, έξαχόσιοι six hundred, **χόσιοι, &c.** 

χίλιοι a thousand, δισχίλιοι two thousand, τρισχίλιοι, τετρακισχίλιοι, πενταχισχίλιοι, &c. μύριοι ten thousand, δισμύριοι twenty thousand, έπτακόσιοι, όκτακόσιοι, έννεα- τρισμύριοι thirty thousand; and so on.

II. The Ordinals are those which answer to the interrogative πόσος, of what place, in what rank; as,

πρῶτος first, δεύτερος second, τρίτος third, τέταρτος fourth, πέμπτος fifth, ἔχτος sixth, ἔβδομος seventh, δγδοος eighth,

ἔννατος ninth. δέχατος tenth, ένδέκατος eleventh, δωδέκατος twelfth, τρισχαιδέχατος thirteenth, τεσσαρακαιδέκατος, &c. είκοστὸς, twentieth.

εἰκοστὸς πρῶτος, εἰκοστὸς δεύ- διακοσιοστὸς two kundredth, τερος, &c. τριακοσιοστὸς, &c. τριακοσιοστὸς, &c. τριακοστὸς, εξηκοστὸς, έβ- δισχιλιοστὸς two thousandth, δομηκοστὸς, ὁγδοηκοστὸς, ἐν- μυριοστὸς ten thousandth, νενηκοστὸς, ἑκατοστὸς, hun- δισμυριοστὸς twenty thoudredth. κας.

There are moreover nouns which are called dialia, expressive of a certain interval of days; as, τριταῖος tertian, τεταρταῖος quartan, &c. that is, breaking out, or doing something on the third day, the fourth, &c.

The Greeks express the numbers by these letters.

a'	1	1	10	ρ'	100	α	1000
β΄	2	x'	20	σ'	200	β	2000
γ'	3	λ'	30	7	<b>300</b>	7	3000
8	4	μ'	40	ט'	400	8	4000
<b>s</b> ′	5	v'	<b>50</b>	φ'	<b>5</b> 00	E	5000
رء	6	Ę	60	x'	600		10000
ζ'	7	o'	70	Ψ'	700	×	20000
ŋ'	8	<b>π</b> '	80	ω'	-800	P	100000
<b>3</b> ′	9	5'	90	πί	900		200000

### COMPARISON OF NOUNS.

Adjectives, which end in ος, form the comparative by changing ς into τερος, and the superlative by changing ς into τατος: as, ἔνδοξος, ἐνδοξότερος, ἐνδοξότατος.

Those which have the penultimate short, change o into ω in the comparative and superlative; as, φρόνιμος, φρονιμώτερος, φρονιμώτατος, prudent, more prudent, most prudent.

Except, κενός, κενότερος, κενότατος, empty; στενός, στενότερος, στενότατος, narrow.

Other Adjectives form the comparative and superlative by έστερος and έστατος those which end in ας by άντερος and άντατος those which end in υς often form them by ίων and ιστος as,

Positive, Comparative, Superlative.

Inc	ας. εις. ης.	μέλας, χαgίεις, εὐσεβής,	μελάντεςος, χαριέστερος,	εύσεβέστατος,	modest. black. graceful. pious. simple.
	υς. αρ.	εύρὺς,	εὐρύτερος & εὐρία μακάςτερος,	ων, εὐςύτατος & εἰ μακάςτατος,	

## IRREGULAR COMPARISON.

Pos.	Comp.	Superl.
Kaxòs, bad,	{ χαχίων, and } χαχώτερος, }	κάκιστος, and κακώτατος.
	χείρων, χερείων,	χείζιστος.
ἐλαχὺς, small,	χερειότερος, } { ἐλάσσων, and } ἐλάττων, }	ἐλάχιστος.

 $<sup>^1</sup>$  In the comparatives ending in  $l\omega r$ , the Ionians make the  $\iota$  short, the Attics long.

Pos.	Comp.	Superl.
	μείων, less,	μεῖστος.
	{ ησσων, and } less,	ηχιστος.
βςαδὺς, slow,	βράσσων,	βράδιστος.
μέγας, great,	ξ μείζων, and } ξ μάσσων,	μέγιστος.
$\pi\lambda$ fios, and $full$ , $\pi\lambda$ fios,	ξπλέων, and ξ ξπλείων,	πλεϊστος.

The Attics form many comparatives and superlatives by ίστερος and ίστατος and some by έστερος and έστατος and by αίτερος and αίτατος, from positives in ος; as,

Λάλος, talkative, Αἰδοῖος, venerable,	λαλίστερος, αἰδοιέστεgος,	λαλίστατος. αἰδοιέστατο <b>ς.</b>
'Oλlyos, few,	όλιγίστερος,	δλιγίστατος, and δλίγιστος.
*Ioos, equal,	ισαίτερος,	<b>Ισαίτατος.</b>
Φίλος, friendly,	φιλαίτερος, and φίλτερος,	φιλαίτατος, φίλτατος, and φίλτιστος.

From superlatives also are formed other comparatives and superlatives; as, ἐλάχιστος, ἐλαχιστότερος, by much the least; κυδίστος, κυδίστατος, by far the most glorious.

The following words also have comparatives and superlatives formed from them.

## I. Substantives: as,

Έχθος, <sup>1</sup>	hatred,	έχθίων,	έχθιστος.
Αίσχος, <sup>1</sup>	disgrace,	αἰσχίων,	αΐσχιστος.
Οίκτος, <sup>τ</sup>	pity,	πυδίων,	οἴκτιστος.
Κῦδος,	glory,		κύδιστος.

The comparatives and superlatives of these words are in fact derived from  $\epsilon\chi\theta\rho\delta s$ ,  $ai\sigma\chi\rho\delta s$ ,  $oi\kappa\tau\rho\delta s$ ; but to avoid the harshness of sound, the letter  $\rho$  is omitted.

```
κεφδίων,
                                           χέρδιστος.
Κέρδος,
           qain,
                          καλλίων,
                                           χάλλιστος.
Κάλλος,
           beauty,
                                           άλγιστος.
                          άλγίων,
^*A\lambda\gamma05,
           pain,
           height,
                                           ΰψιστος.
"Τψος,
                          ύψίτερος,
                          agelwy,
                                           ägiotos.
Αρης,
           Mars,
                                           χράτιστος.
           strength,
Κφάτος,
                                           βασιλεύτατος.
           a king,
                         βασιλεύτερος,
Βασιλεύς,
                       Supelorows, or ?
           a king,
Κρείων,
                       ζ χρείττων.
                       ( βέλτερος, ΟΓ
                                            βέλτιστος.
            a dart,
Βέλος,
                       βελτίων.
                    II. A Pronoun: as,
                                            αὐτότατος.
            himself,
Αὐτὸς,
                       III. Verbs: as,
                            λώων, or
                                               λῷστος.
             I wish,
 Λũ.
                                               φέρτατος, or
                                               φέριστος, Or
 Φίρω,
             I carry,
                            φέρτεgoς,
                                              ζ φέρτιστος.
                      IV. Adverbs: as,
                                  ἀνώτερος,
                                                  ἀνώτατος.
 'Aνω,
              above,
                                                  μάλιστα.
                                  μᾶλλον,
              very,
 Μάλα,
                                  .
χατώτερος,
                                                  χατώτατος.
 Κάτω,
              below,
                                                  ποβράτατος.
                                  ποβρώτερος,
 Πόἐἐω,
              afar,
                                                  πεςαίτατος.
                                  περαίτερος,
              beyond,
 Πέραν,
                                  έξώτερος,
                                                  έξώτατος.
               on the outside,
 ĽĘω,
                                                  ράστος.
               easily,
                                   δάσον,
 'Ρέα,
                                ς εγγύτερος, or ζεγγύτατος, or
                                                 δέγγιστος.
 'Εγγὺς,
               near,
                                Liyyloov,
```

## V. Prepositions: as,

'Τπές, above, ὑπέςτερος, ὑπέρτατος, by Syncope ὖπατος.

Πρὸ, before, πρότερος, πρότατος, by Syncope πρόατος, by Crasis πρῶτος; and, as if the superlative were doubled, πρώτιστος.

## VI. Participles: as,

`Ερρωμένος, strong, Ερρωμενέστερος, Ερρωμενέστατος.

There are also some, to which no rule of analogy can be applied; as,

'Αγαθὸς, Έσθλὸς, {good, ἀμείνων, better.

#### PRONOUNS.

The primitive Pronouns are,  $E\gamma\omega$ , I;  $\sigma v$ , thou;  $\delta v$ , of himself.

The Possessives are,

'Εμὸς, mine; Σφωίτερος, of you two; Σὸς, or τεὸς, thine; 'Ημέτερος, our; 'Εὸς, or δς, his own or her own; 'Τμέτερος, your; Νωίτερος, of us two; Σφέτερος, their.

The rest are, Οὖτος, this; ἐκεῖνος, that; αὐτὸς, himself; ε̂ς, who, or which.

The compound pronouns are, Εμαυτοῦ, of myself; Σεαυτοῦ, of thyself; Εαυτοῦ, of himself.

° F.	<b>/</b>	T.
-	,	4.

Sing.	Dual.	Plur.
N. ἐγωὰ, G. ἐμοῦ,		N. haeis,
D. imol,	N. A. või, võ,	G. ἡμῶν,
A. ἐμὲ, and, by Aphæresis,	G. D. vãīv, vặv.	D. ἡμῖν,
μοῦ, μοὶ, μὲ.	a. 2. 7411, 741.	Α. ἡμᾶς.

## Σù, thou.

Sing.	Dual.	Plur
N. and V. σù, G. σοῦ.	Ν.Α. V. σφῶϊ, σφῷ,	Ν.V. ὑμεῖς, G. ὑμῶν,
D. σολ,		D. ὑμῖν,
Α. σὲ.	G.D, σφῶίν, σφῷν.	

# O3, of himself, or of him.

Sing.	Dual.	Plur.
N. —		N. opeis,
G. où,	Ν. Α. σφωέ, σφέ,	G. σφῶν, D. σφίσι,
D. ol, or eoi,		D. σφίσι,
A. î.	G. D. σφωίν, σφίν.	Α. σφας.

# The Relative Os, who, or which.

Sing.	Dual.	Plur.
N. ôs, ĥ, ô, G. oũ, ňs, oũ,	N. A. ŵ, â, ŵ,	N. ôî, aî, â. G. ών, ών, ών,
D. $\vec{\phi}$ , $\vec{\eta}$ , $\vec{\phi}$ , A. $\hat{\delta}\nu$ , $\hat{\eta}\nu$ , $\hat{\delta}$ .	G. D. olv, alv, olv.	D. ols, als, ols, A. ous, as, a.

So,  $\delta \sigma \tau \iota \varsigma$ ,  $\eta \tau \iota \varsigma$ ,  $\delta$ ,  $\tau \iota$  and  $\delta \sigma \pi \epsilon \rho$ ,  $\eta \pi \epsilon \rho$ ,  $\delta \pi \epsilon \rho$ .

The rest also are declined with three genders, like adjectives, and nouns of the second and third declension.

Et. Gr. Gr.

M	ι.	
Εμδ	ie.	
ott		
μέτ		
òς,	or	TEO

73 'n σφωίτερος, ύμέτερος, έὸς, or ὃς, σφέτερος, οὖτος, ἐχεῖγος, αὐτὸς,

ἐμαυτοῦ. σεαυτοῦ, έαυτοῦ,

## F.

šμή, νωϊτέρα, ήμετέςα, σή, οτ τεή, σφωϊτέρα, ύμετέρα, έη, or η, σφετέρα, αὖτη, ἐκείνη, αὐτή,

έμαυτῆς, σεαυτης, έαυτης,

## N.

ἐμὸν. νωίτερον. ἡμέτερον. σον, or τεον. σφαίτερον. ύμέτερον. sòv, or ôv. σφέτερον. TOŨTO. êxelvo. αύτὸ.

έμαυτοῦ. σεαυτοῦ. έαυτοῦ.

## Οὖτος, this.

## M.

Sing. Nom. ovros, Gen. τούτου, Dat. τούτω, Acc. τοῦτον,

Dual. N. A. τούτω, **G. D. τούτοιν.** 

Plur. Nom. outos, Gen. τούτων, Dat. τούτοις.

Acc. ToúTous,

# $\mathbf{F}$

αὖτη, ταύτης, ταύτη, ταύτην,

ταύτα, ταύταιτ,

αὖται, τούτων, ταύταις, ταύτας,

τούτω. τούτοιν.

N.

τοῦτο,

τούτου.

τούτω,

τοῦτο.

ταῦτα, τούτων, τούτοις, ταῦτα.

So also is declined ixeivos.

The Compound Pronouns, which have no nominative, are,

Gen. Dat. Acc.
ἐμαυτοῦ,
σεαυτοῦ,
ἐαυτοῦ,
ἐαυτοῦ,
ἐαυτοῦ, Τῆς, τοῦ, τῷ, τῷ, τῷ, τὸν, τὸν, τὸ.
and, by Crasis, σαυτοῦ, τῆς, τοῦ· αὐτοῦ, τῆς, τοῦ, &c.

'Εμαυτοῦ and σεαυτοῦ are only declined in the Singular number; but ἐαυτοῦ is declined in the Plural.

Gen. ἐαυτῶν, τῶν, τῶν, Dat. ἐαυτοῖς, ταῖς, τοῖς, Αcc. ἐαυτοὺς, τὰς, τὰ.

The Indefinite Pronoun desiva, a certain one.

Nom. ὁ δείνα, το δείς, ή δείνα, τὸ δείνα,

Gen. τοῦ δεῖνος, and δείνατος, τῆς δεῖνος, τοῦ δεῖνος,

Dat. τῷ δεῖνι, and δείνατι, τῆ δεῖνι, τῷ δεῖνι,

Acc. τὸν δεῖνα, τὴν δεῖνα, τὸ δεῖνα.

¹ The pronoun δεῖνα is not declined; therefore the Genitive and Dative cases are taken from the obsolete Nominative δεῖs.

#### THE VERB

THERE are thirteen Conjugations; six of Gravitone, three of Contracted verbs, and four of verbs in  $\mu$ .

They are called Gravitone, because they have the grave tone or accent on the last syllable, which is not marked, but understood, so that the accent expressed is placed upon the penultimate.

The conjugations of verbs are distinguished by certain characteristic letters, which are called figuratives, or indices.

The characteristic letter is that which immediately precedes  $\omega$ , or  $0\mu\omega$ : but in  $\pi\tau$ ,  $\nu\tau$ ,  $\mu\nu$ , the first letter is the characteristic.

Characteristic letters of the First Conjugation.

Pres. Fut. Pret.

π, τέρπω 
$$β$$
, λείβω  $λ$   $λείψω  $λ$   $λ$   $λείψω  $λ$   $λ$   $λείψω  $λ$   $λ$$ 

## Of the Second.

## Of the Third.

Pres.	Fut.	Pret.
τ, ἀνύτω δ, ἄδω θ, πλήθω	} σω {ἀνύσω ἄσω πλήσω } κα	<ul><li>ήνυκα, I perform.</li><li>ἡκα, I sing.</li><li>πέπληκα, I fill.</li></ul>

## Of the Fourth.

σσ, πλάσσω 
$$\begin{cases} σω \\ δρύξω \end{cases}$$
  $\begin{cases} πλάσω \\ δρύξω \end{cases}$   $\begin{cases} πέπλακα, I form. \end{cases}$  ζ, φράζω  $\begin{cases} δρύξω \\ δρυχα, I dig. \end{cases}$   $\begin{cases} δρυχα, I dig. \end{cases}$   $\begin{cases} δρυχα, I dig. \end{cases}$   $\begin{cases} δρυχα, I dig. \end{cases}$ 

# Of the Fifth.

λ, ψάλλω	φαλῶ	ζ ξψαλκα, I sing.
μ, νέμω	νεμῶ	νενέμηκα, I distribute.
ν, φαίνω	Φανῶ	πέφαγκα, I show.
ε, σπείρω	σπερῶ	ἔσπαρκα. I sow.
ς, σπείρω )	σπερῶ	) (ἔσπαρκα, I sow.
μν, τέμνω	τεμῶ	τετέμηκα, ' I cut.

## Of the Sixth.

Any vowel, or diphthong, which immediately precedes ω, or ομαι as, τίω, Fut. τίσω, Pret. τέτικα, I honour.

In the Active and Middle Voices there are eight Tenses:

The Present, First Aorist,
Imperfect, Second Aorist,
Perfect, First Future,
Pluperfect, Second Future.

<sup>1</sup> See Note at p. 59.

In the Passive Voice the Paulo-post-future is added.

#### Moons.

There are five Moods, as in Latin:

The Indicative,

Subjunctive,

Imperative,

Infinitive.

Optative,

#### RULES.

When the first person plural ends in  $\mu \epsilon \nu$ , the first person dual is wanting.

When the third person plural ends in  $\sigma_i$  or  $\tau a_i$ , the third person dual is the same as the second.

#### THE INDICATIVE MOOD,

From which all the other Moods are derived.

## Present Tense.

S. τύπτω, τύπτεις, τύπτει

I strike.

- D. τύπτετον, τύπτετον·
- P. τύπτομεν, εύπτετε, τύπτουσι.

## Imperfect.

S. ἔτυπτον, ἔτυπτες, ἔτυπτε·
D. ἐτύπτετον, ἐτυπτ

I was striking.

Β. ἐτύπτετον, ἐτυπτέτην
 Ρ. ἐτύπτομεν, ἐτύπτετε, ἔτυπτον, ¹

<sup>&</sup>lt;sup>1</sup> The Ionians form the Imperfect and both the Aerists in σκον, from the second person singular, by throwing away the augment, and adding κον: αε, τύπτες, τύπτεςκον τύψας, τύψασκον τύπες, τύπτεσκον. The termination ον is made όμην in the passive and middle τοίces.

#### First Future.

S. τύψω, τύψεις, τύψει  $^{1}$  I shall strike. D. τύψετον, τύψετον  $^{2}$  P. τύψομεν, τύψετε, τύψουσι.

#### First Aorist.

S. ἔτυψα, ἔτυψας, ἔτυψε· I struck.
D. ἐτύψατον, ἐτυψάτην·
P. ἐτύψαμέν, ἐτύψατε, ἔτυψαν.

#### Perfect.

S. τέτυφα, τέτυφας, τέτυφε· I have struck.
 D. τετύφατον, τετύφατον·
 P. τετύφαμεν, τετύφατε, τετύφασι.

## Pluperfect.

S. ἐτετύφειν, ἐτετύφεις, ἐτετύφει· I had struck.
D. ἐτετύφειτον, ἐτετυφείτην·
P. ἐτετύφειμεν, ἐτετύφειτε, ἐτετύφεισαν.

# Second Agrist.

Ρ. ἐτύπομεν, ἐτύπετε, ἔτυπον.

## Second Future.

S. τυπῶ, τυπεῖς, τυπεῖ· I shall strike.
D. τυπεῖτον, τυπεῖτον·
P. τυποῦμεν, τυπεῖτε, τυποῦσι.

In the futures of the fifth conjugation the inflexion is thus:  $\hat{\omega} - \epsilon \hat{i}s - \epsilon \hat{i}rov - \epsilon \hat{i}ro$ 

#### IMPERATIVE MOOD.

## Present and Imperfect.

S. τύπτε, τυπτέτω·

Strike.

D. τύπτετον, τυπτέτων·

Ρ. τύπτετε, τυπτέτωσαν.

## First Aorist.

S. τύψον, τυψάτω·

Strike thou.

Τύψατον, τυψάτων

Ρ. τύψατε, τυψάτωσαν.

#### Second Aorist.

S. τύπε, τυπέτω.

Strike thou.

D. τύπετον, τυπέτωνP. τύπετε, τυπέτωσαν.

# Perfect and Pluperfect.

S. τέτυφε, τετυφέτω.

You must have struck.

Β. τετύφετον, τετυφέτωνΡ. τετύφετε, τετυφέτωσαν.

## OPTATIVE MOOD.

# Present and Imperfect.

S. τύπτοιμι, τύπτοις, τύπτοι I wish I may be striking,

D. τύπτοιτον, τυπτοίτην [or, would that I were P. τύπτοιμεν, τύπτοιτε, τύπτοιεν. [striking.

## First Future.

S. τύψοιμι, τύψοις, τύψοι I may hereafter strike.

D. τύψοιτον, τυψοίτην·

Ρ. τύψοιμεν, τύψοιτε, τύψοιεν.

#### First Aorist.

S. τύψαιμι, τύψαις, τύψαι·

I may have struck.

D. τύψαιτον, τυψαίτην·

Ρ. τύψαιμεν, τύψαιτε, τύψαιεν.

#### ¹ The Æolic Aorist.

S. τύψεια, τύψειας,² τύψειε· 2

I may have struck.

Τυψείατον, τυψειάτην·

Ρ. τυψείαμεν, τυψείατε, τύψειαν.

## Perfect and Pluperfect.

S. τετύφοιμι, τετύφοις, τετύφοι I would have struck.

D. τετύφοιτον, τετυφοίτην·

Ρ. τετύφοιμεν, τετύφοιτε, τετύφοιεν.

#### Second Aorist.

S. τύποιμι, τύποις, τύποι·

I may have struck.

D. τύποιταν, τυποίτην

Ρ. τύποιμεν, τύποιτε, τύποιεν.

## Second Future.

S. τυποιμι, τυποις, τυποί I may hereafter strike.
D. τυποιτον, τυποίτην

Τυποῖτον, τυποίτην
 Τυποῖμεν, τυποῖτε, τυποῖεν.

<sup>&</sup>lt;sup>1</sup> The Æclic Acrist is formed from the First Acrist of the Indicative by inserting a before α, and throwing away the augment: as, ἔτιψα, τύψεια.

<sup>2</sup> The second and third person singular, and the third plural, are the most in use among Attic writers: the rest scarcely anywhere occur.

#### SUBJUNCTIVE MOOD.

## Present and Imperfect.

S.	τύπτω, τύπτης, τύπτη.	If I should strike.
-	, , , , , , , , , , , , , , , , , , , ,	•

Τύπτητον, τύπτητον
 Τύπτωμεν, τύπτητε, τύπτωσι.²

#### First Aorist.

S. τύψω, τύψης, τύψη If I should have struck.
D. τύψητον τύψητον

Ρ. τύψωμεν, τύψητε, τύψωσι.

#### Second Aorist.

S. τύπω, τύπης, τύπης If I should have struck.
D. τύπητον, τύπητον

Ρ. τύπωμεν, τύπητε, τύπωσι.

## Perfect and Pluperfect.

S. τετύφω, τετύφης, τετύφη: If I should have been D. τετύφητον, τετύφητον [striking. P. τετύφωμεν, τετύφητε, τετύφωσι.

## INFINITIVE MOOD.

Present and Imperfec	t	•	τύ <del>π</del> τειν.
First Future .		•	τύψειν.
First Aorist .	•	•	τύψαι.
Perfect and Pluperfee	ct	•	τετυφέναι.
Second Aorist .	•	•	τυπεῖν.
Second Future			τυπεΐν.

<sup>. &</sup>lt;sup>1</sup> The Ionians add σι to the third persons singular; as, τύπτησι for τύπτη.

<sup>&</sup>lt;sup>2</sup> The long penultimate, in the dual and plural of this mood, is often made short; by the Ionic dialect, according to the writer of short Scholia on Homer Il. B. 72. p. 178. Valckenaer's Edition: but Lesbonax in his treatise περl σχημάτων contends that it is a Corinthian figure.

#### PARTICIPLE.

## All Participles are declined like Adjectives.

## Present and Imperfect.

Nom.

Gen.

Μ. ὁ τύπτων.

τοῦ τύπτοντος.

striking.

F. ή τύπτουσα, της τυπτούσης, Ν. τὸ τύπτον.

τοῦ τύπτοντος.

## First Future.

Μ. ὁ τύψων.

τοῦ τύψοντος,

going to strike.

F. ή τύψουσα, τῆς τυψούσης, Ν. τὸ τύψον. τοῦ τύψοντος.

## First Aorist.

Μ, ό τύψας,

τοῦ τύψαντος.

having struck.

F. ή τύψασα, της τυψάσης. Ν. τὸ τύψαν. τοῦ τύψαντος.

## Perfect and Pluperfect.

Μ. ὁ τετυφώς, τοῦ τετυφότος, F. ή τετυφυία, της τετυφυίας, who has or had been, striking.

Ν. τὸ τετυφὸς. τοῦ τετυφότος.

But Participles in aws, after the contraction into ws, make the femipine in &oa, and the neuter in &s: as,

Nom. έστως, έστωσα, έστως. Gen. ἐστῶτος, ἐστώσης, ἐστῶτος and so through the rest of the cases they retain the w.

## Second Aorist.

Nom. Gen.

Μ. ὁ τυπών, F. ἡ τυποῦσα, τοῦ τυπόντος,

της τυπούσης, Ν. τὸ τυπὸν. τοῦ τυπόντος.

having struck.

Second Future.

Μ. ὁ τυπῶν, τοῦ τυπούντος, F. ή τυποῦσα,N. τὸ τυποῦν. της τυπούσης,

τοῦ τυπούντος.

going to strike.

Kindred Tenses in the Active Voice.

Et.			•	Kindred Te	nses in the L	Kindred Tenses in the Active Voice.		
Gr.		Indicat.		Imperat.	Optat.	Subjunct.   Infin.	Infin.	Particip.
Gr.	Present	roktw	$\overline{\sim}$	rústie	TORTOIRE	+64+0	túkten	rúrtav
	First Fut.	túlbæ	<u> </u>		TUMBORES		tolen	16400
	First Aorist	STU OX		Tútos	toldam	7.04a	<b>túba</b> 1	tólas
	Perfect	reruda	~	rétude	ferúdou.	terúða	seru dévas	TETUDOS
	Second Aor.	ererucely ) Erumby		70#8	TÚROSES	TÚTO	TUREÏV	TURENT
	Second Fut.	รบสเต็			TUROIM		TUTEÏY	TUREN
		Indicat.	-	Imperat.	Optat.	Subjunct.	Infin.	Particip.
	Present	λέγω	~	λέγε	λέγοιμι	λέγω	λέγειν	λέγων
	First Fut.	ZÉTE ZÉTE			λέξοιμι		2 EEIV	λέξων
	First Aorist	Zheta		λέξον	λέξαιμι	λέξω	λέξαι	λ <b>έξ</b> ας
	Perfect Pluperfect	AFAFXA FAFAFYBIY	~	λέλεχε	λελέχοιμι	λελέχω	λελεχέναι	λελέχως
E	Second Aor.	EXERYON		Alye	λέγοιμι	Néyeo	λεγεϊν	reyes
	Second Fut.	λεγῶ			λεγοϊμι		λεγεϊν	λεγών

	Indicat.	Indicat.    Imperat.    Optat.    Subjunct.    Infin.	Optat.	Subjunct.		Particip.
Present Imperfect	πείθω ξ ἔπειθον	жеїва	πείθοιμι	πείθω	πείθειν	πείθων
First Fut.	meiow		zeíooiµi		#sidely	πείσων
First Aorist	ÉREITA	#eioov	zeloaiµi	πείσω	πεῖσαι	meloas
Perfect	те́πеіхα <b>&gt;</b>	# energe	TPTE (XOILL	mene (xw	TETEIX FUCE	TETRIX W
Fluperfect	ETETEIXEN >	-(0-	., ., .,		2 9	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
Second Aor.	E7100V	7 108	#1001#	#108	71 10 E 1 V	#10.00 2.0
Second Fut.	2100		#1001tr		#IDEIV	#1300V
	Indicat.	Imperat.	Optat.	Subjunct.	Infin.	Particip.
Present	φράζω 🕥	40.2%	A02.70	2770	Achlem	Box 7.00
Imperfect	έφραζον 🗸	+gas=	e de la constante	ppasa	+pases	ppasm.
First Fut.	φράσω		φράσοιμι		φράσειν	φράσων
First Aorist	έφgασα	φράσον	φράσαιμι	φράσω	φράσαι	φράσας
Perfect	жефрака <b>→</b>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			, , , , , , , , , , , , , , , , , , , ,	
Pluperfect	επεφράκειν \$	жефраже	netparothe.	nechara	neppareya:	neppakas
Second Aor.	έφραδον	φράδε	φράλοιμι	φράδω	Φραδεϊν	φραδών
Second Fut.	<b>poat</b> ã		φραδοϊμι		φραδεϊν	φραδῶν

	Indicat.	Indicat.   Imperat.   Optat.   Subjunct.   Infin.   Particip.	Optat.	Subjunct.	∥ Infin.	Particip.
Present	σπείρω ξ	σπεϊρε	σπείροιμι	σπείρω	σπείρειν	σπείρων
imperiect	ecareipon >	•	. ,	•	•	•
First Fut.	σπερῶ		oregoips		ожедей	σπερῶν
First Aorist	EGREIPA	σπεϊρον	σπείραιμι	σπείρω	σπεϊραι	oreleas
Perfect	Echapka )					
Pluperfect	eσπάρχειν S	EO MORPE	eo nagkolui	eo napra	ео жархеуа!	eo a a pa pa sos
Second Aor.	έσπαρον	σπάρε	σπάροιμι	σπάρω	σπαρεϊν	σπαρών
Second Fut.	σπαρῶ		σπαροϊμι	•	σπαρείν	σπαβῶν
	Indicat.	Imperat.	Optat.	Subjunct.	Infin.	Particip.
Present	άχούω 1	*	, ,	,	,	, , , , ,
Imperfect	ĭxouov }	axone	axonoipri	axon@	Z KOUEIV	a xon on
First Fut.	άκούσω		άκούσοιμι		άχούσειν	ἀκούσων
First Aorist	ήχουσα	ď xovôov	axovoami.	ἀκούσω	άκοῦσαι	ἀκούσας
Perfect	√ ×oox¢	*	, , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , ,	,
Pluperfect	ήχούχειν 🔇	yxooxe	hxonxohr	n xooxb	yxooxevai	y xoo xoo
Second Aor.	ýxoon	ď x os	àx601µ1	ἀκόω	ἀκοεῖν	ἀκοών
Second Fut.	åx0ŵ		åxooïµ1		àxoeñy	ἀκοῶν

#### FORMATION OF THE TENSES.

The Present is the Theme, or foundation of the rest; as, τύπτω.

## The Imperfect.

The Imperfect is formed from the Present, by changing  $\omega$  into  $\sigma$ , and prefixing the augment; as,  $\tau \acute{\nu}\pi\tau \omega$ ,  $\acute{\epsilon}\tau \nu \pi\tau \sigma \nu$ .

## The Augment.

There are two augments; the syllabic, and the temporal.

## The Syllabic Augment.

The syllabic augment is e, when the verb begins with a consonant; in which case e is prefixed to the Imperfect, Pluperfect, and First and Second Aorists, in the Indicative mood; but not in the other moods.

The Attics change ε, the syllabic augment, into the temporal η as, ἔμελλον, ημελλον, I was about to be.

To verbs which begin with α, η, ο, ω, οι, ου, the Attics prefix ε, with the breathing of the Theme, in those tenses which take the augment: as, ἐάλωκα, ἔηκα, ἔοργα, ἔωσα, ἔοικα, ἐούρηκα. They also resolve the temporal augment η into εα: as, ἔαξε for ήξε.

The Poets prefix  $\varepsilon$  to the Aorists, whether they begin with a vowel, or a diphthong: as,  $\tilde{\varepsilon}_{\varepsilon l\pi}\alpha$ , for  $\varepsilon l\pi\alpha$ , I said.

If a verb begins with g, g is doubled after ε as, ρίπτω, ἔρριπτον.<sup>1</sup>

<sup>1</sup> Among the Poets ρ is often not doubled; as, ξρεζον. Od. ψ, 56.

## The Temporal Augment.

The temporal augment is used, when a verb begins with a changeable vowel, or a changeable diphthong; and it is used in the Perfect, and Pluperfect, throughout all the moods; in the Imperfect, and Aorists, only in the Indicative mood.

The changeable vowels are,  $\alpha$ ,  $\epsilon$ , o.

α is changed into η, as, ἀχούω, ἥχουον, I hear. into η, as, ἐγείρω, ἡγεισον, I excite.
 into ω, as, ὀζύττω, ωρυττον, I dig.

The changeable diphthongs are, at, av, ot.

as is changed into η, as, αἴρω, ἦρον, I take away. αυ --- into ηυ, as, αὐξάνω, ηὖξανον, I increase. οι — into ω, as, οἰκίζω, ἄκιζον, I build.

But if a verb begins with an unchangeable vowel, or an unchangeable diphthong, the beginning of all the tenses will be the same.

The unchangeable vowels are long by nature; as,

- $\eta \chi \acute{\epsilon} \omega$ ,  $\ddot{\eta} \chi \acute{\epsilon} o v$ , I sound.  $i \theta \acute{u} v o v$ , I direct.
- ύλίζω, ὕλιζον, I strain. υ.
- ώθέω, ώθεον, I thrust.

The unchangeable diphthongs are,

- ει, εἰκάζω, εἴκαζον, I liken. ευ, εὐθύνω, εὔθυνον, I direct.
- ου, οὐτάζω, οὔταζον, I wound.

<sup>&</sup>lt;sup>2</sup> The vowels and v, if they are naturally short in the present tense, become long in the increased tenses; as, 'Ικάνω, "Ικανον' 'υβρίζω, "υβρίζον. Therefore , and v take an augment, by changing the power, though not the form, of the letter.

By the Attic dialect, however, a is changed into y' as, εἰκάζω, ἦκαζον, I liken; and ευ into ηυ as, εὖχομαι, ηὐχόμην, I pray; and είδω, I know, is made in the Pluperfect elder, and by the Attics Hoev, I had known.

## Exceptions.

Four verbs, beginning with  $\alpha$ , do not take  $\eta$  in the augmented tenses: as, aw, dov, I breathe; atw, diov, I hear; ἀηθέσσω, ἀήθεσσον, I am unaccustomed; ἀηδίζομαι, ἀηδιζόμην, I have an aversion.

Some verbs, beginning with e, take i in the augmented tenses, as,

Έχω, είχον, I have; Έλω, είλον, I take; 'Εάω, I suffer; "Eω, I clothe;  $^{\sigma}$ Ελκ $\pmb{\omega}$ ,  $\dot{\pmb{\epsilon}}$ λκ $\dot{\pmb{\omega}}$ ω,  $m{I}$   $m{draw}$  ; "Ew, I place; ' Εςπω, έρπύζω, Ι creep ; 'Ερύω, I draw ; Έστήκω, I stand; 'Εθίζω, I accustom; <sup>σ</sup>Επομαι, I follow; 'Εργάζομαι, I work ; Ελίσσω, I roll; 'Ερέω, I say; Εστιάω, I entertain; "Επω, είπον, I tell.

This last verb keeps the augment in all the moods; έθω, I am accustomed, makes είωθα in the Perfect Middle, inserting  $\omega$ .

E before o is not changed, but o is changed into ω; as, ξορτάζω, ξώρταζον, I celebrate a festival.

Some verbs also beginning with o, have no augment: as, οίδάνω, οίδανον, I swell; οίκουρέω, I guard the house; οίνόω, I make wine; οίμάω, I rush on, &c.

That is, the changeable part of the diphthong is changed, which only

takes place in those diphthongs which are commonly called changeable.

<sup>2</sup> The old Attics did not change a, long by nature, into η in the augmented tenses; as, ἀνᾶλόω, ἀνάλωκα, Valckenaer on the Phænissæ, v. 591. 3 So also, ξολπα ἐώλπειν, ξοργα ἐώργειν, ξοικα ἐώκειν.

## OF THE AUGMENTS OF COMPOUND VERBS.

Verbs have the Augment in the beginning, if they are compounded, either,

1. With a noun; as, φιλοσοφέω, έφιλοσόφουν, I philo-

sophize.

2. With a preposition, which does not alter the sense of the verb; as, καθεύδω, ἐκάθευδον, I sleep: or if the simple verbs are not in use; as, ἀντιβολώ, ἠντιβόλουν, I beseech: ἐμμελώ, ἡμμέλουν, I take care.

3. With ὁμῶς, οτ ὁμοῦ, and the privative particle α; as, ἀφρονέω, ἡφρόνουν, I am unwise: ὁμολογέω, ώμολόγουν,

I confess.

The augment is placed in the middle, between the preposition and the verb, if the preposition changes the sense of the verb; as, καταγίνωσκω, κατεγίνωσκον, I condemn.

The augment is placed in the middle, between the adverb and the verb, if it be compounded with δυς and ευ' as, δυσαρεστέω, δυσηρέστουν, I displease: εὐεργετέω, εὐηργέτουν, I benefit: unless a consonant, or a changeable vowel, follow; as, δυστυχέω, ἐδυστύχουν, I am unfortunate.

Some verbs take an augment both in the beginning and in the middle; as, ἐνοχλέω, ἢνώχλουν, I disturb; ἀνορθόω, ἢνώρθουν, I correct: and some either in the beginning or in the middle; as, either ἀνέωξα, or ἦνοιξα,

I opened.

Prepositions, which, in compound verbs, are put before vowels, lose their own vowel in all the tenses;

as, παρακούω, παρήκουον, I hear imperfectly.

Except  $\pi \epsilon g$  and  $\pi \rho \delta$ , which never lose their vowel, and sometimes  $\dot{a}\mu \phi$ : but  $\pi \rho \delta$  is often contracted; as,  $\pi g o \dot{\epsilon} \chi \omega$ ,  $\pi \rho o \dot{\epsilon} \chi \omega$ , I precede.

<sup>&</sup>lt;sup>1</sup> Among the Poets all the prepositions retain their vowels.

If the verb begins with an aspirated vowel, the preposition has its smooth mute changed into an aspirate; as, καθάπτομαι, I attain, from κατὰ and ἄπτομαι.

#### RULES.

The Ionians throw away the augment from the augmented tenses; as, τύπτε for ἔτυπτε.²

#### First Future.

The First Future is formed from the Present, by changing the last syllable, in conjugation

The first, into  $\psi \omega$ .

In the second, into  $\xi \omega$ .

In the third, into  $\sigma \omega$ .

In the fourth, by changing  $\sigma\sigma\omega$ , and  $\tau\tau\omega$ , into  $\xi\omega$ , and in some verbs into  $\sigma\omega$ : but  $\zeta\omega^3$  generally into  $\sigma\omega$ .

In the fifth, by changing the last syllable into  $\lambda \tilde{\omega}$ ,  $\mu \tilde{\omega}$ ,  $\nu \tilde{\omega}$ ,  $\rho \tilde{\omega}$ , and  $\tilde{\omega}$  circumflexed.

In the sixth, into σω.

¹ The Ionians throw away also the reduplication, as, ἔδεκτο; and sometimes both the reduplication and the augment, as, δέκτο for ἐδέβεκτο.

<sup>2</sup> It was not allowable in the Attic language to throw away the augment. Porson in his Preface to the Hecuba. "Χρην as well as έχρην occurs in the Attic Drama, even among the writers of Comedy. The Attics always say, διωγα, never ήνωγα, but they reserve the augment for the Pluperfect tense. The same rule is observable in the words καθεζόμην, καθήμην, καθεϋδον, to which the Tragic writers do not prefix the augment. The Comic writers either prefix or reject it, at pleasure." Porson. Supplement to his Preface to the Hecuba. p. 17.

<sup>3</sup> Some verbs in  $\zeta \omega$  have  $\xi \omega$  as,  $\partial_i \mu \omega \zeta \omega$ , I hereal,  $\partial_i \mu \omega \xi \omega$ : and some others have both  $\sigma \omega$  and  $\xi \omega$ : as,  $\partial_i \sigma \pi d\zeta \omega$ , I seize,  $\partial_i \sigma \pi d\sigma \omega$  and  $\partial_i \sigma \pi d\xi \omega$ : some also take  $\gamma$  before  $\xi$ : as,  $\partial_i \zeta \omega$ ,  $\partial_i \sigma \omega$ ,  $\partial_i \zeta \omega$ ,  $\partial_i \sigma \omega$  fut.  $\partial_i \gamma \zeta \omega$ ,  $\partial_i \sigma \omega$  fut.  $\partial_i \gamma \zeta \omega$ ,  $\partial_i \sigma \omega$  fut.  $\partial_i \gamma \zeta \omega$ ,  $\partial_i \sigma \omega$  fut.

#### RULES.

The penultimate of the first future is generally <sup>1</sup> long, except in the fifth Conjugation, where it is always short, either by striking out the second consonant, as τέμνω, τεμῶ, I cut; or the second vowel of the diphthong, as, Φαίνα, Φανᾶ, I show; or by shortening the doubtful vowel, as κρίνω, κρίνῶ, I judge.

Some verbs transpose the breathing of the present tense; as, θρέψω from τρέφω, I nourish; θύψω, from τύφω, I raise a smoke; θρέξω from τρέχω, I run; and

έξω from έγω, I have.

From futures of the fourth and sixth Conjugations in άσω, έσω, όσω, the Ionians take away ς, and then the Attics contract the termination into ω circumflexed; as, σκεδάσω, σκεδάω, Ιοπίς, σκεδώ, Attic: so καλέσω, καλέω, καλώ. ὀμόσω, ὀμώ: which keep the termination of circumflex verbs through all the persons. From futures of the fourth Conjugation in ίσω, the Attics take away ς only, and place the circumflex accent on the ω as, κομίσω, κομιώ.

In the present tense of the fourth Conjugation, the Dorians change ζω into σδω: as, κωμάσδω for κωμάζω, I revel; and in the future, σω into ξω: as, βαδίζω, I go,

βαδίσω, and in the Doric dialect βαδίζω.

Futures in λω, and ρω, the Æolians lengthen so as to make them end in σω as, χέλλω, I touch at a port,

κελώ, Æol. κέλσω· όρω, I excite, όρω, Æol. όρσω.

From the future of the sixth Conjugation, the Poets often throw away σ' as, δήω, I shall find, for δήσω, from δέω: κλείω, I shall shut, for κλείσω: and κέω, or κείω, I shall lie down, for κέσω, from κέω.

Not always: for instance, ἀρκέσω, γελάσω, ἀνόσω, ἀνόσω, &c. But in futures of the fourth Conjugation, ending in σω, the penultimate, unless η στω precede, is always short: as θαυμάσω, πιέσω, φροντίσω, ἀρμόσω, ἐρπόσω, &c.

#### The Aorists.

The Aorists are tenses which convey a sense of uncertainty as to the time; it being uncertain whether the action has passed a long time or a short time before.

The First Aorist is formed from the First Future by changing ω into α, and prefixing the augment; as, τύψω, ἔτυψα.

## Exceptions.

There are five first aorists, which do not take the characteristic letter of the first future; as, έθηκα, I placed; έδωκα, I gave; ήκα, I sent; εἶπα, I told; ήνεγκα, I brought.

The penultimate of the first aorist is generally long; therefore in the fifth Conjugation α is changed into η as, ψαλῶ, ἔψηλα, I sang; and ε into ει as, σπεςᾶ, ἔσπειρα, I sowed; and a doubtful vowel is made long; as, κρῖνᾶ, ἔκρῖνα, I judged: but sometimes the long α is kept; as, ἐδυσχέρανα, I was troubled; ἐκέρδανα, I gained; ἐπέςανα, I completed.

From some first aorists  $\sigma$  is excluded; as, instead of  $\tilde{\epsilon}\chi_{\epsilon\nu\sigma\alpha}$ ,  $\tilde{\epsilon}\chi_{\epsilon\nu\alpha}$ ,  $\tilde{\epsilon}\chi_{\epsilon\alpha}$ , from  $\chi\dot{\epsilon}\omega$ , I pour out;  $\tilde{\epsilon}\sigma_{\epsilon\nu\sigma\alpha}$ ,  $\tilde{\epsilon}\sigma_{\epsilon\nu\alpha}$ , from  $\sigma_{\epsilon\nu\omega}$ , I stir;  $\tilde{\eta}\lambda_{\epsilon\nu\alpha}$  from  $\tilde{\alpha}\lambda_{\epsilon\nu\omega}$ , I avoid; and  $\tilde{\eta}\kappa_{\epsilon\alpha\mu\eta\nu}$  from  $\tilde{\alpha}\kappa\dot{\epsilon}o\mu\alpha\iota$ , I heal.

## The Preterite Perfect.

The Preterite Perfect is formed from the First Future by changing, in conjugation

The first,  $\psi \omega$  into  $\varphi \alpha$ . The second,  $\xi \omega$  into  $\chi \alpha$ . The third,  $\sigma \omega$  into  $\kappa \alpha$ .

<sup>1</sup> Not always; for instance, εβάστασα, ετέλεσα, εγέμισα, ωμοσα, έπτυσα, &c.

The fourth,  $\xi \omega^{T}$  into  $\chi \alpha$ , and  $\sigma \omega$  into  $\kappa \alpha$ . The fifth,  $\tilde{\omega}$  into  $\kappa \alpha^{*}$  but  $\mu \tilde{\omega}$  into  $\mu \eta \kappa \alpha^{*}$ . The sixth,  $\sigma \omega$  into  $\kappa \alpha$ .

And the first consonant of the present tense is repeated with  $\varepsilon$ , if the verb begins with a simple consonant, as,  $\tau\dot{\nu}\psi\omega$ ,  $\tau\dot{\varepsilon}\tau\nu\phi\alpha$  or with a mute followed by a liquid, as,  $\pi\lambda\dot{\varepsilon}\xi\omega$ ,  $\pi\dot{\varepsilon}\pi\lambda\dot{\varepsilon}\chi\alpha$ . But if it begin with a double consonant, or two consonants,  $\varepsilon$  only is prefixed: as  $\zeta\dot{\alpha}\omega$ , I live,  $\xi\dot{\zeta}\eta\kappa\alpha$   $\sigma\pi\dot{\varepsilon}\dot{\rho}\omega$ , I sow,  $\xi\sigma\pi\alpha\dot{\rho}\kappa\alpha$ .

When the verb begins with an aspirate, it takes the smooth mute corresponding; as,  $\theta \omega \omega$ , I sacrifice,  $\tau \in \theta \nu \omega \omega$ . If it begins with g,  $\rho$  is doubled, and  $\varepsilon$  only is prefixed; as  $\rho \in \pi \omega$ , I hurl down,  $\tilde{\varepsilon} \neq \tilde{\rho} \in \pi \omega$ .

#### Observations.

Verbs of two syllables, of the fifth Conjugation, change ε of the future into α as, στέλλω, στελῶ, ἔσταλκα, I send.

Verbs of two syllables, in είνω, ίνω, ύνω, throw away ν of the future in the preterite; as, κτείνω, κτενῶ, ἔκτακα, I slay; θύνω, θυνῶ, τέθυκα, I rush. The rest in νω change ν into γ· as, φαίνω, I show, πέφαγκα· μολύνω, I defile, μεμόλυγκα.

Γρηγορέω, and γυωρίζω, only prefix ε, although they begin with a mute followed by a liquid: for ἐγρηγόρηκα

and ἐγνώρικα are alone in use; so also ἔγνωκα.

Certain verbs beginning with πτ, xτ, μν, generally repeat the first letter of the present tense: as, πτόω, an obsolete verb, πέπτωκα, I fall; κτάομαι, κέκτημαι, I possess; μνάομαι, μέμνημαι, I remember.

Preterites in μηκα are in fact derived from verbs, almost out of use, ending in έω or άω.

But ξετημαι also is used.

Except πέφρικα, from φρίσσω, I shudder, not πέφριχα, in order that two adjoining syllables may not both begin with aspirates.

But the e of the future in μω is retained; as, νεμώ, νενέμηκα.

The Attics prefix the two first letters of the present tense to verbs beginning with a short, ε or ο; as, ἐρίζω, ἥρικα, ἐρήρικα, Ι contend: and the third syllable is made short, if the preterite exceeds three syllables; as, ἀλήθω, ἤληκα, ἀλήλεκα, I grind. Except ἥρεικα, ἐρήρεικα, from ἐρείδω, I strengthen; which has the third syllable long, to distinguish it from ἐρήρικα, the preterite of ἐρίζω, I contend.

If a verb begin with  $\lambda$ , or  $\mu$ , the Attics prefix s to the preterite; as,  $\lambda \eta \beta \omega$ , an obsolete verb, είληφα, I receive;  $\mu$ είγομαι, είμαρμαι, I share.

In verbs of two syllables, in the first and second conjugation, the Attics change ε, the penultimate of the present tense, into ο: as, στρέφω, I turn, ἔστροφα κλέπτω, I steal, κέκλοφα.

## The Pluperfect.

The Pluperfect is formed from the Preterite, by changing a into sw, and prefixing ε, if the preterite begins with a consonant: as, τέτυφα, ἐτετύφεω.

The Attics sometimes add another temporal augment to the pluperfect: as, ὀςώρυχα, ὡρωρύχειν.

## The Second Aorist.

The Second Aorist is formed from the Present, by changing  $\omega$  into ov, and prefixing the augment.

But the penultimate of this agrist is generally short; therefore, if the penultimate of the present be long by position, the latter consonant, if it be not the characteristic letter, is thrown away; as, τύπτω, ἔτυπον. If the latter consonant be the characteristic letter, it is kept; as, τίρπω, I delight, ἔταρπον.

The vowels and diphthongs of the Present are thus changed in the penultimate of the Second Aorist:—ε, η, ω, α, and αυ are changed into α: as, δέρω, ἔδαρον, Ι skin: except, ἔβλεπον, ἔλεγον, ἔφλεγον, ἔτεμον,¹ ἔτεκον.— λήθω, ἔλαθον, Ι lie hid: except, ἔπληγον from πλήσσω, Ι strike.²—τράγω, ἔτραγον, I eat.—καίω, ἔκαον, Ι burn.—παύω, ἔπαον, Ι set at rest.

ευ is changed into υ; as, φεύγω, έφυγον, I fly.

ου into o; as, ἀκούω, I hear, ήκοον.

es is changed into s; as, λείπω, ἔλιπον: but in the fifth conjugation, it is changed, in verbs of two syllables, into α; as σπείχω, I sow, ἔσπαζον: in verbs of three syllables into ε; as, ὀφείλω, I owe, ἄφελον.

The vowels  $\alpha$ ,  $\iota$ , v, when long in the penultimate of the Present, are made short in the penultimate of the Second Aorist.

#### Observation.

It is to be observed, that if the First Future of the fourth conjugation ends in  $\sigma\omega$ , the Second Aorist ends in  $\delta\sigma\nu$ ; if the First Future ends in  $\xi\omega$ , the Second Aorist ends in  $\gamma\sigma\nu$ : as,  $\phi\rho\acute{a}\zeta\omega$ , I tell,  $\phi\rho\acute{a}\sigma\omega$ ,  $\xi\phi_{\zeta}a\delta\sigma\nu$   $\tau\acute{a}\tau\tau\omega$ , I set in order,  $\tau\acute{a}\xi\omega$ ,  $\xi\tau\alpha\gamma\sigma\nu$ .

Some Second Aorists are formed irregularly; as,  $\beta \text{ for } \pi \begin{cases} \beta \lambda \hat{\alpha} \pi \tau \omega, & \tilde{\epsilon} \beta \lambda \alpha \beta o \nu, \\ \kappa \alpha \lambda \hat{\omega} \pi \tau \omega, & \tilde{\epsilon} \kappa \hat{\alpha} \lambda \nu \beta o \nu, \\ \kappa g \hat{\omega} \pi \tau \omega, & \tilde{\epsilon} \kappa \rho \nu \beta o \nu, \end{cases} I hide.$ 

<sup>2</sup> But ἐπλαγον and ἐπλάγην are used, when an emotion of the mind is signified.

Et. Gr. Gr.

<sup>1 &</sup>quot;Εταμον, which is constantly used by the Ionians, must be derived from τάμνω.

<sup>\*</sup> All these take the  $\beta$ ,  $\phi$ , and  $\gamma$ , from the First Future, from which they are as regularly formed, as the others are from the Present. Thus, as before observed,  $\ell\tau\alpha\gamma\sigma\nu$  from  $\tau d\ell\omega$ . But  $\ell\phi\rho\alpha\delta\sigma\nu$  comes regularly from the Present  $\phi\rho d\ell\omega$ .—See the manner of resolving the double consonants at page 3.

	(βάπτω,	ἔβαφον, <sup>τ</sup>	I stain.
,	σχάπτω,	ἔσκαφον,	I dig.
	βάπτω,	ἔρραφον,	I stitch.
	θάπτω,	έταφον,	I dig.
$\varphi$ for $\pi$	δάπτω,	έδαφον,	I devour.
•	άπτω,	ήφον,	I join.
	ρίπτου,	ἔρριφον,	I hurl.
	δούπτω,	έδρυφον,	$oldsymbol{I}$ tear.
	θήπω.	ἔταφον,	I am amazed.
<b></b>	( σμύχω,	ἔσμυγον, <sup>1</sup>	I burn.
$\gamma$ for $\chi$	<b>ς σμύχω,</b> <b>ξ ψύχω,</b>	ἔσμυγον, <sup>ι</sup> ἔψυγον,	$oldsymbol{I}$ cool.

The Ionians, in certain tenses, and especially in the Second Aorist, make use of a reduplication: as, κέκαμον, I have laboured, for ἔκαμον; and πεπιθήσω, for πιθήσω, I shall confide. The Attics also prefix the two first letters of the present tense; as, ἄγηγον for ἤγον, and, by a transposition of the augment, ἤγαγον.

Verbs of the sixth conjugation for the most part want the Second Aorist, the Second Future, and the Preterite Middle. Many other verbs also want these tenses.

#### The Second Future.

The Second Future is formed from the Second Aorist, by changing or into  $\tilde{\omega}$  circumflex, and throwing away the augment; as,  $\tilde{\epsilon}\tau \nu \pi \sigma v$ ,  $\tau \nu \pi \tilde{\omega}$ .

The rest of the Moods, together with their tenses, are formed from the Indicative, and like tenses from like.

<sup>&</sup>lt;sup>1</sup> See the note at page 61.

## THE VERB eimì, I am.

#### INDICATIVE.

# Present. Dual.

Plur.

ἔσκον, Ρ.

Elμì,	els or ën, A.	el, êstl	έστ	ον, έστον,	έσμέν,	tort,	ioì.
έμμὶ, Τμι,	elσθα,	έντὶ, D	·				έντὶ, D. εὖτι, Æ.
•, ,	ἐσσὶ, ἔει,				είμεν,	eirè,	
	,	,	' Im	perfect.	• •	,	,
	Sir	ıg.		Dual.		Pl	ur.`
ΫΗν, ἦ,	ήσθα,	ที่, ที่v, A. ที่s, D.	ήτου,	ήτην,	ημεν, ημες,		ήσαν. ήν, Syn.
ёа, Ђа, ёог,	ёŋs, Йеs, ёеs,	ἔην, Ι. ἢε, ἔε,	έτον,	ἔτην, Sy	le. Hoper	ĕατε,	, Pleonas. ἔσαν, Sys.
-1	-T. R.	* c.c	×	Žernu Ď	•		#### P

## Pluperfect.

ἔησθα,ἔη,

ἔην, ἥην,

Sing. Dual. Plur.
"Ημην," ήσο, ήτο, | ήμεθον, ήσθον, ήσθην, | ήμεθα, ήσθε, ήντο.
εατο, Ι.
είατο, Ρ.

<sup>1 &</sup>quot;Ημην and ξσομαι are regularly formed from the obsolete verb ξομαι.

#### Future.

Sing. Dual. Plur.
"Εσομαι, ἔση, ἔσεται, | όμεθον, εσθον, εσθον, | όμεθα, εσθε, ονται.
έσεῖ, Α. ἔσται, Sync.
έσοῦμαι, ἐσῆ, ἐσεῖται, ἐσοῦμεθον, &c. D.
έσεῦμαι, D.
έσσεῦμαι, ἐσσῆ, ἐσσεῖται, &c. D.
ἔσσομαι, ἔσση, ἔσσεται, ἐσσόμεθον, &c. P.
ἔσσομαι, ἔσση, ἔσσεται, ἐσσόμεσθον, P. ἐσόμεσθα, P.

#### IMPERATIVE.

#### Present.

Sing. Dual. Plur.

"Ισθι οτ ἔσο, ἔστω, | ἔστον, ἔστων, | ἔστε, ἔστωσαν.

ἔσθι, { P.

ἔσσο, }

ἐζ, Cras. P. ἤτω, A.

#### OPTATIVE.

#### Present.

Sing. Dual. Plur.
Εἴην, εἴης, εἴη, | εἴητον, εἰήτην, | εἴημεν, εἴητε, εἴησαν.
εἴοιμι, ἔοις, ἔοι, &c. Ρ. εἶμεν, εἶτε, εἶεν, Sync.

#### Future.

Sing. Dual. Plur. Έσοίμην, ἔσοιο, ἔσοιτο, | μεθον, σθον, σθην, | μεθα, σθε, ντο. ἐσσοίμην, &c. P.

# SUBJUNCTIVE, car.

## Present.

	Sing.		Du			Plur.	
*Ω, ης, ἔω, ἔηι	η, s, ĕη, θα.Æ.ἦσι. )	_	ήτον, ἔητον,	ήτον, Εητον,	ώμεν, ή ξωμεν, έ	τε, ητ <b>ε</b> ,	ώτι. ἔωσι, Ι.
લાંછ, લાંગુ	η, εμ, θα,Æ.ήσι, } εμσι, } ηε, εί <b>η</b> ,	I.	еїнточ	,eiητον,	ώμες, D. εϊωμεν,δ εἴομεν, S	kc.P. Syst.	ώντι, έῶντι, } D.

# INFINITIVE.

Pres.	Fut.		
Eἶναι. ἔμεν, ἔμεναι, ἔ. ἔμμεναι, Æ. ἢμεν, ἢμες, ͼἶμεν, ἢμεναι, Đ.	Έσεσθαι. έσεϊσθαι, D. έσσεϊσθαι, D. and P. έσσεσθαι, P.		
ημεναι, <b>)</b> εϊμεναι, P.	•		

## PARTICIPLE.

	1 108.		rut.	
. :	Nom.		Gen.	
*Ων, έων, ε εῖε,	οὖσα, ἐοῦσα, ἐΙσα, ἔοισα, ἐὖσα, ἔασσα,	ỗν, ἐὸν, Ι. ἐν, D.	δντος, ούσης, δντος. ἔοντος, ἐούσης, ἔοντος, Ι. ἔντος, &c. Æ. εὖντος, &c. D.	ἐσόμενος, η, ον. ἐσσόμενος, &c. P.

### PARADIGM OF THE PASSIVE VOICE.

### INDICATIVE MOOD.

### Present.

S. τύπτομαι, τύπτη, τύπτεται I am struck.

D. τυπτόμεθον, τύπτεσθον, τύπτεσθον:

τυπτόμεθα, τύπτεσθε, τύπτονται.

### Imperfect.

ἐτυπτόμην, ἐτύπτου,3 ἐτύπτετο· I was in the habit of έτυπτόμεθον, ετύπτεσθον, -έσθην

Theing struck.

έτυπτόμεθα, έτύπτεσθε, έτύπτοντο.

### Second Aorist.

ἐτύπην, ἐτύπης, ἐτύπη· I was struck. S.

ἐτύπητον, ἐτυπήτην

ἐτύπημεν, ἐτύπητε, ἐτύπησαν.

1 These four verbs, βούλομαι, δψομαι, οἴομαι, ἔομαι, and in the Attic dialect all verbs, form the second person in ει as, βούλει, όψει, οἴει, ἔει, and, by crasis, el.

<sup>2</sup> Among the old Greeks, the second person was τύπτεσαι, as in τίθεμαι, riberal, and so in the rest, from the first person in was, the second was in σαι. The Ionians took away s, and then the Attics contracted eat and nat into y.

3 Among the ancients, the second person was in εσο. The Ionians took away o, and then the Attics contracted so into ov. So from the first person in duny, the second was doo, which the Ionians made ao, and the Attics w.

### Second Future.

- S. τυπήσομαι, τυπήση, τυπήσεται I shall be struck.
- Τυπησόμεθον, τυπήσεσθον, τυπήσεσθον
- Ρ. τυπησόμεθα, τυπήσεσθε, τυπήσονται.

### Perfect.

- S. τέτυμμαι, τέτυψαι, τέτυπται I have been struck.
- D. τετύμμεθον, τέτυφθον, τέτυφθον·
- Ρ. τετύμμεθα, τέτυφθε, τετυμμένοι είσὶ.

### Pluperfect.

- S. ἐτετύμμην, ἐτέτυψο, ἐτέτυπτο I had been struck.
- D. ἐτετύμμεθον, ἐτέτυφθον, ἐτετύφθην·
- Ρ. ἐτετύμμεθα, ἐτέτυφθε, τετυμμένοι ήσαν.

### Paulo-post-Future.

- S. τετύψομαι, τετύψη, τετύψεται I shall be struck di-
- Τετυψόμεθον, τετύψεσθον, -εσθον

[rectly.

Ρ. τετυψόμεθα, τετύψεσθε, τετύψονται.

The third person singular is formed from the second, by changing s into τ as, ξοπαρσαι, ξοπαρσαι τέτυψαι, τέτυπται: λάλεξαι, λέλεκται. But if the first person ends in σμαι, the third person retains s before the termination ται; as τετέλεσμαι, τετέλεσαι, τετέλεσται πέφρασμαι, πέφρασαι, πέφρασται.

The second and third dual, and the second plural, are formed from the third singular, by changing the smooth mutes into the corresponding aspirates; as, τέτυψται, τέτυψθου, τέτυψθο; also by taking s before θ pure; as, πέκριται, πέκρισθου.

<sup>&</sup>lt;sup>1</sup> The second person singular of the Perfect is formed from the first, by changing the consonants preceding  $\alpha$  into the characteristic letter of the first future active; as, τέτυμμαι, τέτυψαι, from τύψω: but only  $\mu$  after aliquid of the present tense, as, τέτερμαι, τέτερψαι: also after  $\gamma$ , as  $\hbar \lambda \epsilon \gamma \mu \mu \alpha$ ,  $\hbar \lambda \epsilon \gamma \delta \alpha$ . In the fifth conjugation  $\mu$  is always changed into  $\sigma$ , as  $\delta \sigma \alpha \rho \mu \alpha \alpha$ .

### First Aorist.

Ρ. ἐτύφθημεν, ἐτύφθητε, ἐτύφθησαν.

### First Future.

S. τυφθήσομαι, τυφθήση, τυφθήσεται I shall be struck.

Τυφθησόμεθον, τυφθήσεσθον, -εσθον

Ρ. τυφθησόμεθα, τυφθήσεσθε, -ονται.

### IMPERATIVE MOOD.

### Present and Imperfect.

S. τύπτου,\* τυπτέσθω· Be thou struck.

D. τύπτεσθον, τυπτέσθωνP. τύπτεσθε, τυπτέσθωσαν.

### Perfect and Pluperfect.

S. τέτυψο, τετύφθω· Thou shouldst have been struck.

D. τέτυρθον, τετύφθων

Ρ. τέτυφθε, τετύφθωσαν.

### First Aorist.

S. τύφθητι, τυφθήτω Be thou struck.

D. τύφθητον, τυφθήτων

Ρ. τύφθητε, τυφθήτωσαν.

¹ Among the ancients the Imperative was  $\tau i\pi \tau e\sigma o$ . Here therefore the same occurs as in the second person of the Imperfect Indicative. See p. 66.

### Second Aorist.

τύπηθι, τυπήτω

Be thou struck.

D. τύπητον, τυπήτων

τύπητε, τυπήτωσαν.

### OPTATIVE MOOD.

### Present and Imperfect, eile.

S. τυπτοίμην, τύπτοιο, τύπτοιτο·

I would fain be

D. τυπτοίμεθον, τύπτοισθον, τυπτοίσθη»· τυπτοίμεθα, τύπτοισθε, τύπτοιντο.

struck.

### Perfect and Pluperfect.

TETULLENOS ELAN, ELAS, ELAS

Would that I had

D. τετυμμένω είητον, είητην·

been struck.

τετυμμένοι είημεν, είητε, είησαν.

### First Aorist.

S. τυρθείην, τυφθείης, τυφθείη

I may have been struck.

D. τυφθείητον, τυφθειήτην

τυφθείημεν, τυφθείητε, τυφθείησαν. Р.

### Second Aorist.

S. TUBEING, TUBEING, TUBEIN' I may have been struck. D.

τυπείητον, τυπειήτην

Ρ. τυπείημεν, τυπείητε, τυπείησαν.

### First Fature.

τυρθησοίμην, τυφθήσοιο, τυφθήσοιτο I may be struck.

D. τυφθησοίμεθον, τυφθήσοισθον, -σοίσθην.

τυφθησοίμελα, τυφθήσοισθε, τυφθήσοιντο.

### Second Future.

- S. τυπησοίμην, τυπήσοιο, τυπήσοιτο I may be struck.
- Τυπησοίμεθον, τυπήσοισθον, -σοίσθην
- P. τυπησοίμεθα, τυπήσοισθε, τυπήσοιντο.

### Paulo-post-Future.

- S. τετυψοίμην, τετύψοιο, τετύψοιτο I may be instantly
- D. τετυψοίμεθον, τετύψοισθον, -ψοίσθην [struck.
- Ρ. τετυψοίμεθα, τετύψοισθε, τετύψοιντο.

### SUBJUNCTIVE MOOD.

### Present and Imperfect, iav.

- S. τύπτωμαι, τύπτη, τύπτηται I should be struck.
- Τυπτώμεθον, τύπτησθον, τύπτησθον\*
- Ρ. τυπτώμεθα, τύπτησθε, τύπτωνται.

### Perfect and Pluperfect.

- S. Tetuppievos &, is, if I should have been struck.
- D. τετυμμένω ήτον, ήτον·
- Ρ. τετυμμένοι ώμεν, ήτε, ώσι.

### First Aorist.

- S. τυφθῶ, τυφθῆς, τυφθῆς. If I should, or shall
- D. τυφθήτον, τυφθήτον [have been struck.
- P. τυφθώμεν, τυφθήτε, τυφθώσι.

### Second Aorist.

- S. τυπῶ, τυπῆς, τυπῆ· If I shall have been struck.
- D. τυπήτον, τυπήτον·
- Ρ. τυπῶμεν, τυπῆτε, τυπῶσι.

### INFINITIVE MOOD.

Present and Imperfect, τύπτεσθαι. Perfect and Pluperfect, τετύφθαι. First Aorist, τυφθήναι. Second Aorist, τυπήναι. First Future, τυπήσεσθαι. Second Future, τυπήσεσθαι. Paulo-post-Future, τετύψεσθαι.

### PARTICIPLE.

### Present and Imperfect.

Nom.

Gen.

Μ. ὁ τυπτόμενος, τοῦ τυπτομένου,

Who is struck.

F. ή τυπτομένη, τῆς τυπτομένης,N. τὸ τυπτόμενον. τοῦ τυπτομένου.

### Perfect, and Pluperfect.

Μ. ο τετυμμένος, τοῦ τετυμμένου, Having been struck. F. ἡ τετυμμένη, τῆς τετυμμένης,

Ν΄. η τετυμμένη, της τετυμμενης,
 Ν΄. τὸ τετυμμένου. τοῦ τετυμμένου.

### First Aorist.

Μ. ὁ τυφθείς, τοῦ τυφθέντος, Having been struck.

F. η τυφθείσα, της τυφθείσης, N. τὸ τυφθέν. τοῦ τυφθέντος.

### Second Aorist.

Μ. ὁ τυπεὶς, τοῦ τυπέντος, Having been struck.

F. ή τυπείσα, τῆς τυπείσης, N. τὸ τυπέν. τοῦ τυπέντος.

### First Future.

### Nom. Gen. Μ. ὁ τυ¢θησόμενος, τοῦ τυ¢θησομένου, Going to be Ε. ἡ τυφθησομένη, τῆς τυ¢θησομένης, [struck. Ν. τὸ τυ¢θησόμενον. τοῦ τυ¢θησομένου.

### Second Future.

M. ŏ	τυπησόμενος,	τοῦ τυπησομένου,	Going to be
		της τυπησομένης,	struck.
		τοῦ τυπησομένου.	-

### Paulo-post-Future.

M.	ò	τετυψόμενος,	τοῦ τετυψομένου,	On the point of
$\mathbf{F}.$	ή	τετυψομένη,	της τετυψομένης,	[being struck.
N	τà	TETINICALEURY	รถนี้ ระบบใหม่ขึ้นคน	•

Kindred Tenses in the Passive Voice.

Et. G		Indicat.	_	Imper.	Optat.	Subjunct.    Lofin.		Particip.
r. G	Present	TURTOHAL	$\overline{\sim}$	TÚRTOU	rvaroluny	τύπτωμαι	रण्यास्ट्रीका	TURTOMENOS
r.	Second Aor.	et ún ny	<u> </u>	τύπηθι	TUREINY	รบสเซ็	รบสทุ้งผง	TUREIS
	Second Fut.	TURNOCHE		,	TURNGOLLAN		τυπήσεσθαι	TURNOGHENOS
	Perfect Dimension	τέτυμμαι	~	réropo	retuppéros einy retuppéros à	rerouméros a	τετύφθαι	Tetul peros
	Paul. p. F.	TETUCOLLA			τετυθοίμην		τετύθεσθαι	TETUTÓLEVOS
	First Aor.	έτύφθην		τύφθητι	τυφθείην	τυφθῶ	τυφθήναι	τυφθείς
	First Fut.	τυφθήσομαι	_		TUPBIGOLLAIP		τυφθήσεσθαι	TUPPHOGRENOS
		Indicat.	=	Imper.	Optat.	Subjunct.	Infin.	Particip.
	Present	λέγομαι	~	3 40,001	300/1121	) és imit m	3 SaverBar	3 ansibir and
	Imperfect	eleyouny	5	٧٠٠	ver kortesta	verywheat	ve. ken nær	Soladokav
	Second Aor.	eleryny		λέγηθι	λεγείην	λεγῶ	λεγήναι	λεγείς
	Second Fut.	λεγήσομαι	_		λεγησοίμην	•	λεγήσεσθαι	Jeryle óperos
	Perfect	λέλεγμαι	$\overline{\sim}$	27.77	***************************************	\$ 100,000	3.27.42.	10,000
	Pluperfect	elskyny	<u>_</u>	つまくまく	ARARYMENOS EINV ARARYMENOS CO	vereyperos a	VEVEXOR	veney peros
G		λελέξομαι	`		λελεξοίμην		λελέζεσθαι	λελεξόμενος
	First Aor.	elangen		26xents	λεχθείην	λεχθῶ	λεχθήναι	λεχθείς
	First Fut.	λεχθήσομαι	_	2	λεχθησοίμην	-	λεχθήσεσθαι	λεχθήσεσθαι! λεχθησόμενος

	Indicat.   Imper.	Imper.	Optat.	Subjunct.	Infin.	Particip.
Present	жеідорая	me, Ann	Te. Boins	Teilenna.	Trailbar Bas	Taildinevor
Imperfect	enesbouny		al adicons	and and a		500000000000000000000000000000000000000
Second Aor. eniby	exibny	#10nr:	Tibeins .	π,θ.∞	πιθήναι	πιθείς
Second Fut. πιθήσομαι	πιθήσομαι		might offery		πιβήσεσθαι	mibyo openos
Perfect	πέπεισμαι	•	*	*		
Pluperfect	EREREIGHNY (	#EXEIGO	TETEIO LEVOS EINV TETEIO LEVOS W	memeto menos w	Teresovai	Texes of the 905
Paul. p. F.			meneiooiuny		nenelo ecolas	πεπεισόμενος
First Aor	eπείσθην	melobne meiobeiny		πεισθῶ	πεισθήναι	meio dels
First Fut.			442		πεισθήσεσθαι	πεισθήσεσθαι   πεισθησόμενος
	Indicat.	Imper.	Optat.	Subjunct.	Infin.	Particip.
Present	φράζομαι λ	4,	, ,	47.4		,,
Imperfect	εφραζόμην δ	abacon	ppasoitan	tbatahra:	ppaseova:	ega Someros
Second Aor. epagny	epabny	φράδηθι	φραδείην	Φραδῶ	Ppabyvas	ppageis .
Second Fut. ppashgopai	Φραδήσομαι	:	מניזה	•	φραδήσεσ θαι	φραδησόμενος.
Perfect	né douguai		*		9-7-	
Pluperfect	eredpaguny }	πεφρασίο	necpaço neogacimenos estra neopacimenos a neopacoas	meppas peros a	zeobacoa:	zeppao pevos
Paul. p. F.	πεφράσομαι		πεφρασοίμην		πεφράσεσθαι	πεφράσεσθαι πεφρασόμενος
First Aor.	epparan	φράσθητι	φράσθητι Φρασθείην	φρασθῶ	φρασθήναι	φρασθείς
First Put.	Court Barrons as		Month Burnium		Constitution Considerations	Boardage is suo

	Indicat.   Imper.	Imper.	Optat.	Subjunct.	Info.	Particip.
Present Imperfect	oreipopas	oxelgou	autipolitus	σπείgαμαι	σπείρεσθαι	O'EEIPOHEVOS
Second Aor.		σπάρηθι	orapely	orapü	σπαρήναι	onapels
Second Fut.		•	σπαρησοίμην		σπαρήσεσθαι	οπαρησόμενος
Perfect Dungafeet	~	FORAÇTO	somapueros eine somapueros ω εσπάρθαι	do Rapheros W	έσπάρθαι	ernapuevos
Finberied Paul. p. F.	eo mappings	•	do raposoluny	:	eo a a o o e o o e o e o e o e o e o e o	ernapoomenoc
First Aor.	do mappy	σπάρθητι	o napleine	σπαρθώ	σπαρθήναι	σπαρθείς
First Fut.	σπαρθήσομαι		σπαρθησοίμην	•	σπαρθήσεσθαι	o maphy of peros
	Indicat.	Imper.	Optat.	Subjunct	Ingu,	Particip.
Present	~	Avoion	Avonolum	Avoimmen	å vorien far	A votion ever
Imperfect	1xonoprus 5		aliationous	22000	200000	and opening
Second Aor. 1 xon	nkonh	άχομβι	axoelny	åxoë	axoñvai	معرورة
Second Fut. αποήσομαι	axonoomas		axonoolung		ακούσεσβαι	dxonooperos
Perfect	~	4	Angelia State of the second se	3. South	S. S. A.	30000
Pluperfect	$\sim$	שליבסחס פ	Avan Spean annyl	m Sociation on what	heoro oan	Sound opport
Paul. p. F.	hxougouas		hxougoluny		ήχούσεσθαι	nxouróperos
First Aor.	ήχούσθην	άχούσθητι	ακούσθητι ακουσθείην	ἀκούσθῶ	ακουσθήναι	άχουσθείς
First Fut.	ακουσθήσομαι	_	*Kovo Byo of Lys		άκουσθήσεσθαι	axovobýc sobal axovobycó peros

The Formation of the Tenses in the PASSIVE VOICE.

There are nine tenses in the Passive Voice, three of which are derived from the Active; namely, the Present, Preterite, and Second Aorist.

### Present.

The Present is formed from the Present Active, by changing ω into υμων as, τύπτω, τύπτομαι.

### Imperfect.

The Imperfect is formed from the Present by changing μαι into μην, and prefixing the augment; as τύπτομαι, ἐτυπτόμην.

### Second Aorist.

The Second Aorist is formed from the Second Aorist Active, by changing or into no as, ετυπον, ετύπην.

### Second Future.

The Second Future is formed from the third person singular of the Second Aorist, by adding σομαι, and throwing away the augment; as, ἐτύπη, τυπήσομαι.

### Preterite-perfect.

The Preterite-perfect is formed from the Preterite Active, by changing, in Conjugation

The first, φα pure into μμαι, with the μ doubled; as, τέτυφα, τέτυμμαι φα impure into μαι as, τέτεςφα, τέτερμαι.

The second, χα into γμαι as, λέλεχα, λέλεγμαι.

The third, κα into σμαι as, πέπεικα, πέπεισμαι.

The fourth, { χα into γμαι as, τέταχα, τέταγμαι. κα into σμαι as, πέφρακα, πέφρασμαι.

The fifth, κα into μαι as, έψαλκα, έψαλμαι but πέ-

φαγκα, πέραμμαι.

σμαι, if the penultimate of the

preterite active be short; as, τετέλεκα, τετέλεσμαι.
μαι, if the penultimate of the preterite active be long; as, πεποίηκα, πεποίημαι.

### The following are excepted,

"Ηκουσμαι, from ἀκούω, Ι Κέκλεισμαι, from κλείω, I shut: Σέσεισμαι, from σείω, I Κέκρουσμαι, from κρούω, I

beat: shake :

 $m{Z}$ πταισμαι, from πταίω,  $m{I}$ "Εγνωσμαί, from γνόω, Ι dash against; know:

Κεκέλευσμαι, from κελεύ $\pmb{\omega}$ ,  $\pmb{I}$ Τέθραυσμαι, from θραύω, I command: break, &c.

Certain verbs also are excepted, which, although the penultimate of the preterite active be short, do not admit σ; as ηρομαι, I have been ploughed, from ηροκα, I have ploughed; hauai, I have been agitated, from ήλακα, I have agitated; and some others.

The Attics make the preterite passive of verbs in νω to terminate in σμαι · as, μιαίνω, I defile, μεμίασμαι· φαίνω, Ι show, πέφασμαι.

In the penultimate of the preterite passive, some verbs throw away the s from so, the penultimate of the preterite active; as πέφευχα, πέφυγμαι τέτευχα, τέτυγ-So έσσυμαι, χέχυμαι, πέπυσμαι.

Those which have pe so combined with a consonant. that one syllable is made of them, change into a as. στρέφω, ἔστρεφα, ἔστραμμαι, Ι turn: except βέβρεγμαι, from βρέχω, Ι moisten.

### Pluperfect.

The Pluperfect is formed from the Perfect, by changing μαι into μην, and prefixing ε, if the verb begins with a consonant; as τέτυμμαι, ἐτετύμμην.

When the third person singular of the Perfect or Pluperfect ends in ται or το impure, the third person plural is made by circumlocution with the participle and εἰσὶ as, τέτυπται, τετυμμένοι εἰσὶ.

But when ται or το is pure, the third person plural is formed from the third singular by adding ν before ται or το as, κέκριται, κέκρινται πεποίηται, πεποίηνται. And sometimes the circumlocution by the Participle and είμι does not take place in the Optative and Subjunctive Moods; as, ἐκταίμην, -αῖο, -αῖτο, Optat. and ἔκτωμαι, -η, -ηται, Subjunct. from κτείνω, I kill: especially in contracted verbs; as, πεποιήμην, -ῆο, -ῆτο κεκλάμην, -ῆο, -ῆτο, with iota under-written.

The Ionians form the third person plural from the third singular, in certain tenses, by inserting a before ται οr το as, ἔψαλται, ἐψάλαται. But if a smooth mute goes before, it is changed into the corresponding aspirate; and σ into θ, and sometimes into δ as, τέτυπται, τετύφαται πέπεισται, πεπείθαται ἐσκεύασται, ἐσκεμάδαται. If a long vowel or diphthong goes before, it is generally made short; as, κεκόσμηται, κεκοσμέαται, they have been adorned: τέθειται, τεθέαται, they have been placed.

<sup>1</sup> Attic writers also use this third person plural in area and area. Æschylus, Sophocles, Euripides, Aristophanes, in various passages.

### Paulo-post-Future.

The Paulo-post-Future is formed from the second person of the Perfect, by changing αι into ομαι as, τέτμψαι, τετύψομαι.

### First Aorist.

The First Agrist is formed from the third person singular of the Perfect, by changing as into ην, the smooth mutes into aspirates, and taking away the letter of reduplication; as, τέτυπται, ἐτύφθην.

### Exceptions.

ε ἐμνήσθην from μέμνηται, I remembered, { which ἐξιρωσθην from ἔρρωται, I was strengthened, { take σ. ε ἐσώθην from σέσωσται, I was preserved, which [throws away σ.]

Those verbs, which in the Perfect had changed ε into α, take again ε in the First Aorist; as, ἔστραμμαι, ἐστρέφ-θην · and those which had thrown away ν, take it again in this tense, as used by the Poets; as, ἐκλίνθην, for ἐκλίθην, I incline.

### First Future.

The First Future is formed from the third person singular of the First Aorist, by adding σομαι, and taking away the augment; as, ἐτύφθη, τυφθήτομαι.

The rest of the Moods are formed from the Indicative, and like tenses from like.

### THE MIDDLE VOICE.

The Middle Voice is so called, because it has a middle inflexion, and a middle signification, partly passive, partly active.

- 1. Of middle verbs, some are merely deponent, and have an active signification, without any active voice; as, δέχομαι, I receive, δέξομαι, I shall receive, ἐδεξάμην, I received.
- 2. Some are neuter, and have a passive signification with an inflexion partly passive, and partly active; as, τήκομαι, τέτηκα, I have pined away; σήπομαι, σέσηπα, I have become putrid; μαίνομαι, μέμηνα, I was mad.
- 3. Some have a truly middle sense, and may be called reciprocals; as, λούομαι, I wash myself, or I am washed by myself; where the action is reflected upon the agent.
- 4. There are some, which, though they have an active voice in use, yet have an active sense in the middle voice; especially in the First Aorist and First Future.

	Indicat.   Imperat.	Imperat.	Optat.	Optat.   Subjunct.   Infin.	- 1	Farticip.	
Present	TÚRTOMAI 2	108700	TURTOLWAY	TÚRTEMARI	रर्जमहरम्	TURTOLING	
Imperfect	すいまでのより >		•		, A.	, , ,	
Second Aor.	trumopun	TUR0Ü	tomolphy	<b>न्यंत्रक्ष्मव्रः</b>	1026001	TUROPLEVOS	
Second Fut.	TUROUMAI		LOROTHY		TUREIGERI	TUROUMENOS	
First Fut.	Tútonai		TUPOLUNA	;	TUVESTA	TU	
First Aor.	brotány	±ú√a:	τυψαίμην	τύψωμαι	τύψασθαι	TUVALENOS	
Perfect	Tituma ?	-	100000000000000000000000000000000000000	· · · · · · · · · · · · · · · · · · ·	Terumévas	Tetorac	
Pluperfect	drerómeny S	-					
	Indicat.	Imperat.	Optat.	Subjunct.	Infin.	Particip.	
Present	λέγομαι δ	7,600	3.00.00/11.00	Y GOODILLOW	AéverBas	Arváuevos	
Imperfect	energy S	or Law	alandon Lav				
Second Aor.	exerging	λεγοῦ	Nervoluna	λίγωμαι	λεγίσθαϊ	Aryomeros	
Second Fut.	λεγούμαι	•	Jeyoluny		λεγείσθαι	Leyouperos	
First Fut.	Négotai		入れたの「山か		λέξεσθαι	AREGMENOS	
First Aor.	e Netány	NÉFai	rofalun	Nitara	NEarbai	λεξάμενος	
Perfect	> > yeloya	363000	2026-0141	λελόνω	λελονέναι	λελονώς	
Pluperfect	ineropeir S						

**81** 

	Indicat.	Imperat.	Optat.	Indicat.    Imperat.    Optat.    Subjunct.    Infin.	Infin.	Particip.
Present Imperfect	πείθομαι ξ ἐπειθόμην Š	πείθου	= Helbolphy	xeidapas	πείθεσθαι	# # 10 6 pusyos
Second Aor.	Bribouny	π180 <u>0</u>	#180funy	#ilopta:	*18éobai	#186µevos
Second Fut.	#1800µa1		* Hillofuny		πιθείσθαι	midoú peros
First Fut.	Reloomas		meioolung		πείσεσθαι	# el Gouevos
First Aor.	ExEIGALMY	#EIG al	πεισαίμην	Telowpa:	πείσασθαι	πεισάμενος
Perfect	nénosba )	-2-2-0-		7,0		, 0
Pluperfect	exemolhery §	X EX OLUE	* * * * * * * * * * * * * * * * * * *	* erolow	TETOIDEVAL	жежогосов
	Indicat.	Imperat.	Optat.	Subjunct.	Info.	Particip.
Present	φράζομαι λ	40.270	4.7.1	4770	A = 2.7A	***************************************
Imperfect	εφραζόμην Σ	pgason	ppasoinny	क्ट्रेबरक्रम्बर विकास	4paseovai	Soundanage
Second Aor.	έφραδόμην	φραδοῦ	4pasoluny	Φράδωμαι	φραδέσθαι	4paggheros
Second Fut.	фрадойная	<b>.</b> '	Φραδοίμην	•	φραδεϊσθαι	φραδούμενος
First Fut.	φράσομαι		φρασοίμην		Φράσεσθαι	φρασομενος
First Aor.	έφρασάμην	φράσαι	φρασαίμην	φράσωμαι	φξάσασθαι	<b>Apacameros</b>
Perfect	жефрада 🐧	x soonly	TEGOSSOILLI	Teboxom	TEDOADEVAL	x to box base
Pluperfect	έπεφράδειν 🗴		اسطلسا	1		(\$4
				•		

	Indicat.	Imperat.	∥ Optat.	Imperat.    Optat.    Subjunct.    Infin.	Infin.	Particip.	
Present	oxelpopan ?	Grelon	GR8100/LWV	ows/own.	ameloeatha.	CTELOOIL BUDG	
Imperfect	Someogouny >		. Judinalan u			Andrew of the second	
Second Aor. borapount	40 x apopun	GRAGOŨ	omapoluny	σπάρωμαι	σπαρέσθαι	σπαρόμενος	
Second Fut.	orapoünas	•	andoguna		σπαρεϊσθαι	σπαρούμενος	
First Fut.	OTEPOÜLAI		autodens		σπερεϊσθαι	oregouperos	
First Aor.	borsiganny	σπεϊραι	σπειραίμην	oreipapai	σπείρασθαι	omeigauevos	
Perfect	donoga )	3	1	12-61	7-2-2	,	
Pluperfect	bordgeiv }	adomos	rozoborber	ando a co	so nopevas	Sadoros	٠.
	Indicat.	Imperut.	Optat.	Subjunct.	Infin.	Particip.	•
Present	axonoha!	2	7	7,50	2	, ,	
Imperfect	\$ autonox4	axenen	akahonoxa	axonstrai	axoneooal	axonohemos	
Second Aor.		åx00Ë	akooluny	åxówkai	axosofas .	axoomenos	
Second Fut.	dxoovhan		akroolung		ἀκοεῖσθαι	àxooúµevoç	
First Fut.	axovorge		axovoolp.ny		àxovosofa;	axovooperos	
First Aor.	hoooahn	akovoai	axovoalun"	άκούσωμαι	άκούσασθαι	άχουσάμενος	
Perfect	~ woxi	,	3	32,4	3.06.		
Pluperfect	** × × × × × ×		decorpe.	2026	n woeres	5000	

The Formation of the Tenses in the MIDDLE VOICE.

The Present is the same as the Present Passive.

The Imperfect is the same as the Imperfect Passive.

### Second Aorist.

The Second Aorist is formed from the Second Aorist Active, by changing or into ομην · as, έτυπον, έτυπόμην.

### Second Future.

The Second Future is formed from the Second Future Active, by changing ω into οῦμαι as, τυπῶ, τυποῦμαι.

Sing. τυποῦμαι, τυπῆ, τυπεῖται· Dual. τυπούμεθον, τυπεῖσθον τυπεῖσθον· Plur. τυπούμεθα, τυπεῖσθε, τυποῦνται.

Except πίομαι, I shall drink; ἔδομαι, I shall eat; φάγομαι, I shall eat, φάγεται and those poetic words, βέομαι, I shall go; νέομαι, by Crasis νεῦμαι, I shall go.

### First Future.

The First Future is formed from the First Future Active, by changing ω into ομαι αs, τύψω, τύψομαι. But in the fifth conjugation, into οῦμαι αs, ψαλῶ, ψαλοῦμαι. The Attics make the termination οῦμαι in the fourth and sixth conjugation also; as, χομιῶ, χομιοῦμαι ὀμῶ, ὀμοῦμαι. Sometimes they use the same termination in the other conjugations; as, φευξοῦμαι from φεύγω. The Dorians invariably in all.

### The First Aorist.

The First Aorist is formed from the First Aorist Active, by adding μην · as, ἔτυψα, ἐτυψάμην·

Sing. ἐτυψάμην, ἐτύψω, ἐτύψατο·

Dual. ἐτυψάμεθον, ἐτύψασθον, ἐτυψάσθην·

Plur. ἐτυψάμεθα, ἐτύψασθε, ἐτύψαντο.

### Imperative.

Sing. τύψαι, τυψάσθω. Dual. τύψασθον, τυψάσθων. Plut. τύψασθε, τυψάσθωσαν.

### Optative.

Sing. τυψαίμην, τύψαιο, τύψαιτο· Dual. τυψαίμεθον, τύψαισθον, τυψαίσθην· Plur. τυψαίμεθα, τύψαισθε, τύψαιντο.

### The Preterite Middle.

The Preterite Middle is formed from the Preterite Active, by taking the characteristic letter of the Second Aorist for its own; as, τέτυφα, τέτυπα or from the Second Aorist, by changing or into α, and prefixing the reduplication, if the verb begins with a simple consonant, or with a mute joined to a liquid; as, ξτυπον, τέτυπα.

### RULES.

The penultimate of the Preterite Middle is generally the same as the penultimate of the Preterite Active:

But in the penultimate of the Preterite Middle  $\alpha$  of the Present Active is changed into  $\alpha$ ,  $\alpha$  into  $\eta$ , and  $\alpha$  into  $\eta$ :

as, ξ πείθω, πέποιθα, I persuade. αs, ξ φαίνω, πέφηνα, I show. θάλλω, τέθηλα, I sprout.

<sup>1</sup> Except δείδω, δέδοικα, I feur: where the characteristic of the Preterite Active is kept in the Preterite Middle.

<sup>&</sup>lt;sup>2</sup> Preterites Middle have not always the short penultimate of the second Aerists: many retain, from the Present, the long penultimate; as, βέβριθα, τέτριγα, ξέβιγα, μέμῦκα, πέπραγα, κέκεῦθα η, ω, and ευ of the Present generally remain in the penultimate of the Preterite Middle.

But α is sometimes kept; as, έψαλα, I have sung.

Words of two syllables, which have ε in the penultimate of the First Future, change ε into ο in the penultimate of the Preterite Middle; as, λέγω, λέξω, λέλογα, I say; and σπείρω, σπεςῶ, ἔσπορα, I sow.

When  $\chi$ , or  $\phi$ , is the characteristic of the Present tense, the Preterite Active and the Preterite Middle are the same.

### Pluperfect Middle.

The Pluperfect Middle is formed from the Preterite, by changing α into ειν, and prefixing ε, if the Preterite begins with a consonant; as, τέτυπα, ἐτετύπειν, as in the Active Voice.<sup>1</sup>

### CIRCUMFLEX, or CONTRACTED VERBS.

Circumflex Verbs are so called, because they have the circumflex accent on the last syllable of the Present tense,

They are derived from verbs of the sixth conjugation in  $i\omega$ ,  $i\omega$ ,  $i\omega$ : whence there are three conjugations of circumflex verbs.

The first in $\epsilon \omega$ , The second in $\delta \omega$ , The third in $\delta \omega$ ,	Future in	ήσω ήσω ώσω	Preterite in	ηκα ηκα ωκα
The third in tw,	, ,	( 200 20	,	, who

Among the old Greeks the Pluperfect was thus inflected:

Ionic. Attic.

#őea, I had known, — főn by contraction.

#őees, — — főees,

#őees, — — pőees, and, with v added, főeev, and főn.

### Exceptions in the First Conjugation.

Some verbs of the first conjugation make the Future both in ήσω and έσω, and the Preterite both in ηκα and εκα, with η and ε as, καλέω, I call; αἰνέω, I praise; κορέω, I satiate, &c.

Some also retain s only, the penultimate of the present; as, τελέω, I perfect; ἀρκέω, I keep off, &c.

Verbs of two syllables in έω form the Future in εύσω for instance, χέω, I pour; δέω, I flow; πνέω, I blow; πλέω, I sail. The following are excepted, δέω, δήσω, I bind; τρέω, τρέσω, I tremble; and ζέω, ζέσω, I boil.

### Exceptions in the Second Conjugation.

### Exceptions in the Third Conjugation.

Verbs in όω, which are not derived from a noun, form the Future by ο · as, ἀρόω, I plough, ἀρόσω · ὀνόω, I blame, ὀνόσω.

<sup>&</sup>lt;sup>1</sup> But these Futures are more properly derived from the Present tenses in \*\*co\*\*, which are almost out of use.

<sup>&</sup>lt;sup>2</sup> So θεάσμαι, I behold, θεάσομαι.

Also μ, ν: as, κρεμάω, κρεμάσω πεινάω, πεινάσω.

<sup>4</sup> Also π, θ: as, σπάω, σπάσω φθάω, φθάσω πάομαι also makes πάσομαι.

### Observations.

The Present and Imperfect only are contracted. In the other tenses they follow the form of verbs of the sixth conjugation.

In verbs of two syllables of the first conjugation, the first person singular, and also the first and third plural, are not contracted; as, πλέω, πλέομεν, πλέομεν,

In verbs of two syllables of the second conjugation all the persons are contracted.

The simple and uncontracted form of these verbs is most in use among the Ionians; the Attics, and nearly all the rest of the Greeks, more commonly use the contracted form.

Circumflex verbs have, for the most part, no Second Aorist, Second Future, or Preterite Middle.

### Exceptions.

But those which end in ω impure after the contraction, in the first and second conjugation, have the Second Aorist, Second Future, and Preterite Middle; as, δουπέω, δουπῶ, ἔδουπον, δουπῶ, δέδουπα, I sound; μυκάω, μυκῶ, μέμυκα, I low.

### The Manner of Contracting.

1. In the first conjugation, es is contracted into es and so into ou.

If a long vowel, or a diphthong, follows s, the contraction is made by taking away s.

2. In the second conjugation, if o, or  $\omega$ , or  $o\iota$ , or  $o\iota$ , follows  $\alpha$ , the contraction is made in  $\omega$ .

If any other vowel, or diphthong, follows  $\alpha$ , the contraction is made in  $\alpha$ .

The Dorians contract άεις into ης, άει into η, and άειν into ην; as, ὁράεις ὁρης, ὁράει ὁρη, ὁράειν ὁρην. The Attics too do the same in these four verbs, ζω, ζης, ζη, I live; κεινω, νης, νη, I am hungry; διψω, ης, η, I am thirsty; χρωμαι, χρη, χρηται, χρησθαι, I use.

The Æolians change, in the infinitive, αν into αῖς; as, γελαῖς for γελᾶν.

The Poets, in this second conjugation, after the contraction in ω, prefix ο · as, καρηκομώντες, καρηκομώωντες, from καρηκομώω, I have my head covered with thick hair; and sometimes they double α · as, νιμάασθαι for τιμᾶσθαι.

3. In the third conjugation, if  $\omega$ , or  $\eta$ , follows  $\vartheta$ , the contraction is made in  $\tilde{\omega}$ .

If s or ou, or o, follows o, the contraction is made in

If any other diphthong follows o, the contraction is made in o, except in the Infinitive Mood, which is contracted into οῦν · as, χρυσόειν, χουσοῦν.

If the syllable, which precedes the inserted a, be long, the inserted a is also long; as, μενουαα: if short, it is short; as, ἐσχάναα.

That is, the vowel  $\eta$ ; for if it be the diphthong  $\eta$ , the contraction is made in  $\epsilon$ .

The Poets use the same way of contracting in nouns also; as, φdos, tight, by crasis φωs, and in poetic language φόωs.

Paradigm of Circumflexed Verbs. I. ACTIVE VOICE.

	Indicative.
--	-------------

٠	•	60v, 00 dov, 00 60v, 00	
-	Plur.	ée, eĩ áe, ã, re óe, oῦ	
		60, 00   6e, eî   60v, 00   40, 00   40, 00   6e, 00   60v, 00   60v, 00	•
·		707	ئد
Present.	Dual.	¢e, eĩ   áe, ã, rov   6e, oῦ	Imperfect
	ė	έει, εῖ ἀει, ᾳ όει, οῖ	
	Sing.	teus, eïs deus, ĝs óeus, oïs	
		1 φιλέω, ω eets, eïs 2 τιμάω, ω άειε, çis 3 χουσόω, ω όειε, οῖε	

		Sing.						Dual.	<b>-</b> :					Plur.		
_	1   έφίλεον, ουν	ees, eis		ee,	23	ee,	Ę		eé,	e,		éo,	23	ée, eĩ	eov, 0	=
<b>C</b> 1	erípaor, wr	aes	aes, as	ae, a	8	áe	Ωį	107	aé,	â,	à	άo,	ũ, µer	áe, ã, re	a0%, &	- 3
∽ັ	3   Expússor, our   ses, ous	v   0es,	SAO	Θε,	6	  -	9		06,	ĝ,	٠.	60,		0e, ov   6e, ov   0é, ov   00, ov   de, ov   00v, 01	00,400	~
						I	4PE	IMPERATIVE.	IVE							

	<i>9</i> 2	Sing.	1	Dual.	Mur.
- es es	1   φίλεε, ει 2   τίμαε, α 3   χρύσοε, ον	eé, eí aé, á, re oé, oú	¢e, ei    áe, ã, rov    6e, oũ	et, et at, á, ruy ot, aí	eé, eí aé, á, rwaan aé, oú

### OPTATIVE, elbe. Dual.

	·	Sing.			Dual.			Plur.	
- 61 S	φιλέοιμι, οῖ   έοιε, οῖε   τιμάοιμι, φ΄, μι   άοιε, φ΄s   χρυσόοιμι, οῖ   όοιε, οῖε	\$6015, 0.55   \$4015, \$\tilde{\psi}\$ \$5	\$\frac{\xi_0\t, o\tau}{\alpha_0\t, \bar{\varphi}}{\dots\tau_0\t, o\tau}		601, 01   601, 01   601, 01   401, 01   401, 01   601, 01   601, 01   601, 01	γν	oi ve, hev	έοι, οῖ ἀοι, ῷ, re όοι, οῖ	e ( 401, 01   601, 01   601, 01   601, 01
				Subjunc	Subjunctive, eas.			i	
		Sing.			Dual.			Plar.	
<b>→ 64 27</b>	1   φιλέω, ῶ 2   τιμάω, ῶ 3   χρυσόω, ῶ	¢ys, ÿs   áys, çs   öys, oss	6η, η άη, α όη, οί			éw, ŵ    áw, ŵ, µer    ów, ŵ		én, fi án, ã, re ón, ũ	ε (α, ε, α, σε (α, ε, ε, α, σε (α, ε, ε, α, σε (α, ε, ε, ε, ε, ε, σε (α, ε,
				INPINITIVE.	ITIVE.				•
	Present.		1. φιλέειν, φιλείν.		2. ripácir, ripár.		3. χρυσόειν, χρυσούν.	18, XPVO	ĭὖν.
		Nom.		PARTI	PARTICIPLE.		Gen.		
	Masc.	Fem.		Neut.	Masc.		Fell	Fem.	Neut.
- 63 83	φιλέων, ῶν φιλέουσα, οῦσα τιμάων, ῶν τιμάουσα, ῶσα Χρυσόων, ῶν Χρυσόουσα, οῦσα	φιλέουσα, ούσα τιμάουσα, ώσα χρυσόουσα, ούσ		φιλέον, οῦν τιμάον, ῶν χρυσόον, οῦν	φιλέοντος, ούντος τιμαοντος, ώντος Χρυσόοντος, ούντος	OŨVTOS WVTOS	εούσης, ούσης αούσης, ώσης οούσης, ούσης	ovens wens ovens	φιλέοντος, οῦντος εούσης, ούσης έοντος, οῦντος τιμάοντος, ῶντος αούσης, ώσης άοντος, ῶντυς Χρυσόοντος, οῦντος οούσης, ούσης όοντος, οῦντος
	<sup>1</sup> Optative used by the Attics, φιλοίην, ης, η τιμφην, ης, η χρυσοίην, ης, η	sed by the	Attics, 6 74 X	φιλοίην, ης, η τιμφην, ης, η χρυσοίην, ης, η	$\begin{cases} n \\ n \\ n \end{cases} & \&c. \text{ like Gravitones.} $	Gravitor	jes.		

Plur.

Dual.

Sing.

# II. PASSIVE VOICE.

INDICATIVE.

Present.

Plur.	$   \phi \iota \lambda \acute{e}o, ο \check{v}   ep, \check{\eta}   \acute{e}e, e \check{\iota}   e\acute{o}, o \acute{v}   \acute{e}e, e \check{\iota}   e\acute{o}, o \acute{v}   \acute{e}e, e \check{\iota}   eo, o \acute{v}   i e, o \check{v}   e \acute{v}, o \acute{v}   e \acute{v}   e$	
Dual.	eό, ού	Imperfect.
	ée, eĩ áe, ã, rai óe, oỡ	
Sing.	67, 7 67, 6	
<i>™</i>	<ol> <li>φιλέο, οῦ</li> <li>τιμάο, ῶ, μαι</li> <li>Χρυσόο, οῦ</li> </ol>	

1 | èφιλεό, ού | έου, οῦ | έε, εῖ | εό, ού | έε, εῖ | εέ, εῖ | εέ, εἰ | εί, ού | έε, εῖ | έσν, οῦν 2 | ἐτιμαό, ώ, μην | άου, ῶ | άε, ᾶ, το | αό, ώ, μεθον | άε, ᾶ, σθον | αέ, ά, σθην | αε, ώ, μεθα | άον, ῶν, τυ 3 | ἐχρυσοό, ού | όον, οῦ | όο, οῦ | όο, οῦ | όον, οῦν |

# IMPERATIVE.

Present.

Sing.

## OPTATIVE.

### Present

		70	
	ξ,	Ę	Ę
	kur, oir	άσιν. ῶν, 1	טיסני, מניי
		σθe	
Plur.	70	ıĝ.	<b>'</b> 3
Д.	éot, oî	άοι,	úoı, oì
		9	
	<u>_</u>	, i	~
	eol, of	9,0	00i, of
	=	ĕ	<u>ĕ</u>
		$r\theta\eta r$	
	<b>5</b> ′	٠ <u>٠</u>	3
	eoi,	, aoi,	10, 100
	eot, oï \eof, oi	1901	
Dual.	77	ž,	<b>'</b> 5
9	ίοι,	, 10,	ύοι, οῖ
	_	à	<u> </u>
		heb	
	, 0	, ž.	6
	40	aol, 4	100, od
		.0	
	6	13.	, <u>e</u>
	Ęor	άοι,	<u>ő.</u>
. • .	<b>'</b> ŏ	13.	ő
Sing.	for, of   for, of	ăo,	dou, or jou, or
UZ)		è	
	ě	<u>ت</u> ت	8
	ģ,	٦,	200
	φιγεοί	242	Š
	÷	<del>~</del>	<u></u>

# Subjunctive.

Present.

Sing.

Dual.  $e_{p_1} \tilde{\eta} \mid \epsilon_{p_1} \eta \mid \epsilon_{p_2} \eta \mid \epsilon_{p_3}, \omega \mid \epsilon_{p_3}, \tilde{\eta} \mid \epsilon_{p_3}, \tilde{\eta} \mid \epsilon_{p_3}, \omega \mid$ 

### INFINITIVE.

PARTICIPLE.

	eó, nú   nó, ú, µeror   nó, qú	
ent.	eo, ov ao, w, µévη oo, ov	
Lies	2 remaineros, aineros 2 remaineros 3 Xunaudueros, uberos	
	ลังยิลเ ลังยิลเ องิงยินเ	
Lresen	1   φιλέτσβαι 2   τιμάτσβαι 3   χρυσύτσβαι	
	- 0, 0,	

### VERBS in µ1.

There are four conjugations of verbs in  $\mu$ , which are derived from verbs of the sixth conjugation 'ending in

$$\stackrel{\text{\'e}\omega}{\omega}$$
 as, from 
$$\begin{cases} \theta \stackrel{\text{\'e}\omega}{\omega} & \tau i \theta \eta \mu_i, & I \ put. \\ \sigma \tau \stackrel{\text{\'e}\omega}{\omega}, & I \sigma \tau \eta \mu_i, & I \ place. \\ \delta \stackrel{\text{\'e}\omega}{\omega}, & \delta i \delta \varphi \mu_i, & I \ give. \\ \zeta \stackrel{\text{\'e}\upsilon}{\omega}, & \zeta \stackrel{\text{\'e}\upsilon}{\omega}, & \zeta \stackrel{\text{\'e}\upsilon}{\omega}, & I \ join. \end{cases}$$

They are made Verbs in  $\mu_i$ ,

- 1. By changing  $\omega$ , the last syllable, into  $\mu$ i.
- 2. By changing the vowel of the penultimate, if it be changeable, into the corresponding long one; and,
  - 3. By prefixing the reduplication; as,  $\theta \in \omega$ ,  $\tau i\theta \eta \mu i$ .

The reduplication is twofold;

- 1. Proper, when the first consonant of the present tense is repeated with  $\iota$  as,  $\delta \delta \omega$ ,  $\delta \delta \delta \omega \mu \iota$  but the smooth mute is put for the aspirate; as,  $\theta \delta \omega$ ,  $\tau \delta \delta \eta \mu \iota$ .
- 2. Improper, when only aspirated is prefixed; and this occurs, either when the verb begins with  $\sigma\tau$  as,  $\sigma\tau\dot{\alpha}\omega$ ,  $l\sigma\tau\eta\mu$ : or with  $\pi\tau$  as,  $\pi\tau\dot{\alpha}\omega$ ,  $l\pi\tau\eta\mu$ : or when the verb begins with a vowel; as,  $l\omega$ ,  $l\eta\mu$ .

The Æolians change η into ε, and double μ· as, τίθεμμι, for τίθημι. The Bœotians change η into ει, and make the reduplication with ε· as, πεφίλειμι.

In the fourth conjugation there is no reduplication, but only  $\omega$  is changed into  $\mu\iota$ .

¹ The Poets derive them from other verbs; as, φέρημι, βρίθημι, δίζημι, &c. from φέρω, βρίθω, δίζω.

The verbs, from which the fourth conjugation is derived, are commonly also themselves derived from other verbs, by inserting νυ οι ννυ as, from άγω, άγνυω. όμοω, όμω, όμυνω, όμνυμι στορέω, στορεννύω, στορέννυμι &c. So also ζενγνύω is originally derived from ζεύγω.

The Ionians, however, use the reduplication in the fourth conjugation; as, xéxλυθι, for xλῦθι, hear.

In some verbs, instead of the reduplication, the two first letters of the present tense are repeated; as,  $\grave{a}\lambda \acute{a}\lambda \eta \mu_{i}$  from  $\grave{a}\lambda \acute{a}\omega$ , an obsolete word;  $\grave{a}\kappa \acute{a}\chi \eta \mu_{i}$  from  $\grave{a}\chi \acute{e}\omega$ .

Many others also have no reduplication; as,  $\phi \eta \mu \lambda$ ,  $\beta \tilde{\eta} \mu \lambda$ ,  $\gamma \nu \tilde{\omega} \mu \lambda$ ,  $\tilde{\omega} \lambda \omega \mu \lambda$ ,  $\sigma \beta \tilde{\eta} \mu \lambda$ , &c.

Verbs in  $\mu_i$  have no other tenses than the Present, Imperfect, and Second Aorist.

Many verbs of the fourth conjugation are not declined beyond the Imperfect. They have also no Optative nor Subjunctive Mood.

### PARADIGM OF VERBS in µ1.

### I. ACTIVE VOICE.

### INDICATIVE MOOD.

### Present.

	Sin	g.		Dual.	Plu	ral.
1	τίθημι, Ίστημι,	ัทร,		etov,	8	eĩ
2	ίστημι,	ης,	ησι	ατον, οτον,	αμεν, τε,	ã .
3	δίδωμι,	ως,	ωσι	0707,	ο μεν, τε,	oũ "••
4	ζεύγνυμι,	υς,	UTI	עדטע,	U	ขั

### Imperfect.

	Sir	g.			Dual.	Plural.
3	ἐτίθην, ϊστην, ἐδίδων, ἐζεύγνυν,	ης, ως,	η, η, ω, υ,	ασ	έ ά την ύ	ε α μεν, τε, σαν. υ

<sup>&#</sup>x27; Some have the Second Aorist; as, δῦμι' see the Etymologicum Magnum on the words Δῦ and Δύω—γαῖαν ἐδότην. Jl. Z. 19.

The Attic Imperfect more in use.

### Second Aorist.

		Sing.						
2	έστην.	έθης, έστης, έδως,	ἔστη	ntov.	ήτην	nuev.	nte.	ησαν.I

The Second Aorist is declined, through all the persons, like the Imperfect; only that in the plural and dual it retains the long vowel; except Ebys, Ebws, and Fr from the verb Tyms, I send.

Irregular tenses taken from verbs in ω.

### IMPERATIVE.

### Present.

	Sing	χ.	$\mathbf{D}$	ual.	1	Plural.
	τίθετι,	é	ε	É	£	é
2	Ισταθι,	άτω	α <sub>τον</sub> ,	ά ,των	α TE,	ά ,τωσαν.
• 4	δίδοθι, ζεύγνυθι,2	o ú	o ´	o ປົ	U	o Ú

Imperative more in use among the Attics.

$$\begin{array}{c|c}
1 & \tau i \theta \epsilon \epsilon & -\epsilon i \\
2 & 7 \sigma \tau \alpha \epsilon & -\alpha \\
3 & \delta i \delta \alpha \epsilon & -\alpha u
\end{array}$$
 &c. like contracted verbs.

<sup>1</sup> And foracav. Homer in various passages.

For ζεύγνυθι is found ζεύγνυ. So for δείκνυθι, δείκνυ for διμνυθι, διμνυ.

### Second Aorist.

	S	ing.	I	Oual.	]	Plural.
1 2 3	θὲς, <sup>1</sup> στῆθι, δὸς,	βέτω στήτω δότω	θέτον, στῆτον, δότον,	στήτων	στῆτε,	θέτωσαν. στήτωσαν. δότωσαν.

### OPTATIVE.

### Present, eile.

	Sing.	Dual.	Plur.	
1 2 3	τιθείην Ισταίην, ης, η διδοίην	ητου, ήτην	ημεν, ητε, ησαν, and	εῖ αῖ, εγ. οῖ

### Second Aorist.

	Sing.	Dual.	Plur.	•
1 2 3	θείην, ης, η σταίην, ης, η δοίην, ης, η	ητον, ήτην	ημεν, ητε, ησαν, and	εῖ αῖ, εν. οὶ

### SUBJUNCTIVE.

### Present, ¿àv.

	Sing	ζ.			Dual.	Plur.			
1 2 3	τιθῶ, ἱστῶ, διδῶ,	ગ્નુંદ્ર, વૃદ્દ, વૃદ્દ,	15-18-18	וְדְּיִבְּי, מַיּ	τον, τον	ῶμεν,	$\tilde{\eta}$ $\tilde{\alpha}$ , $\tau\epsilon$ , $\tilde{\omega}$	ῶσι.	

### Second Aorist.

	Sing.			$\mathbf{D}\mathbf{u}$	al.	Plur.			
2	στῶ,	στῆς,	στη	στῆτον,	στῆτον	θῶμεν, στῶμεν, δῶμεν,	στήτε,	στῶσι.	

 $<sup>^1</sup>$  Oès and 30s, for 0érs and 360s, are irregular. So also are the Imperatives truowes and  $\sigma\chi$ ès.

### INFINITIVE.

### Present.

τιθέναι.
 Ιστάναι.
 διδόναι.
 ζευγνύναι.

### Second Agrist.

1. θείναι. 1 2. στηναι. 3. δοῦναι. 1

### PARTICIPLES.

	P	esent.			ist.		
$\frac{2}{3}$	τιθεὶς, ἱστὰς, διδοὺς, ζευγνὺς.	ᾶσα, οῦσα,	άν.	2	στὰς,	θεῖσα, στᾶσα, δοῦσα,	στάν.

### FORMATION OF THE TENSES.

Of the Present we have spoken already.

### Imperfect.

The Imperfect is formed from the Present, by changing μι into ν, and prefixing the augment; as, τίθημι, ἐτίθην.

### Second Aorist.

The Second Aorist is formed from the Present, by changing μι into ν, throwing away the reduplication, and prefixing the augment; as, τίθημι, ἔθην ιζοτημι, ἔστην.

If a verb does not admit the reduplication, the Imperfect and Second Aorist are the same.

### II. PASSIVE VOICE.

The Present is formed from the Present Active, by changing  $\mu_l$  into  $\mu \alpha_l$ , and resuming the short vowel in the penultimate; as,  $\tau l \theta_{l} \mu_{l}$ ,  $\tau l \theta_{l} \mu_{l} \alpha_{l}$  except  $\tilde{\alpha}_{l} \mu_{l} \alpha_{l}$ , with perhaps a few others.

¹ These are irregular for θέναι and δόναι.

## INDICATIVE.

Present.

	Si	Sing.		Dual.	_:		Plural.
<b>⊣</b> 0,004	τίθεμαι,   Ισταμαι,   δίδομαι,   ζεύγνυμαι,	α α α ι, τα ι ο υ	C, 0, 8, e,	9°, 9°	redor, ador, ador	c, o, μεθα, c,	ε αθε, νται. υ
			Im]	Imperfect.			
	Š	Sing.		Dual.			Plural.
-	eridéuny,		- in		<b>`</b> ••	`w	w
ભ	iστάμην,		8,	8	à,	8,	# 10 m
က	edidouny,	0. 600	, /LEU0V,	,		, heva,	0 006, 770.
4	Ecopromn,	ъ	<b>'</b> 2	2	د'	, <u>o</u>	3

<sup>1</sup> By the Attics, τίθη, ίστη. So κάθη, δύνη.
<sup>2</sup> The following Tenses taken from verbs in ω are anomalous: 1. The Preterite, τέθειμαι. 2. εσταμαι. 3. εδομαι. From these the Pluperfect and Paulo-post-Future are formed regularly. 1. First Aorist, ¢τίθην. , έστάθην, 3. εδόθην. From these the First Future is formed regularly.

•
₽
=
E
4
۵
C
2
•

			_			_		
IMPERATIVE.	Present.	Dual.	<b>`</b> w	ά , σθαν	<b>ó</b> \;	<b>5</b>	OPTATIVE.	V
IMP			. 40	ασθον	0 ;	s —	ō	•
		δi	<b>~w</b>	ά, σθα,	o \	5		
		Sing.	T19600,1	Torago,	200000	\$40×1000		

Present, eige.

Dual. ei ai  $\mu e i o i$  ai  $\mu e i o i$  o iSubjunctive.

Present, ea.

1 The Ionians take away o, and then the Attics contract; thus, ribeo, ribov force, force 81800, 8180v. ம்டிகில, ਕ., சில, சில ...

Present. διδόμενος ζευγνύμενος ioráperos TIBELLEVOS **හ** හ Present. ζεύγνυσθαι Totaobas δίδοσθαι | Tiberbas Ø 80 4

mérn, meror.

# III. MIDDLE VOICE.

INDICATIVE MOOD.

101 The Second Aorist is formed from the Present, by changing μαι into μην, throwing away the reduplication, and prefixing the augment; as, τίθεμαι, έθέμην ίστάμαι, έστάμην. The Present and Imperfect are the same as the Present and Imperfect Passive.

Second Aorist. Dual.

Plural.

Sing.

Ion. \$660, \$500' Att. \$600, \$500. - The First Future and First Aorist are regularly formed from verts in w. The Preterite Middle \$070a. x'articiple, forads, fords.

٠.	Plural,	γ, αί, μεθα, αϊ, σθε, γτο. οί		Plural.	η ώμεθα, α, σθε, ῶνται. ῶ
OPTATIVE. Second Aorist.	Dual.	ak, pedor, añ, odor, ai, obr ol oñ el	Subjunctive. Second Aorist.	Dual.	η ά, αθου, σθους ώ
	Sing.	zi, µm, aï, o, so		Sing.	θῶ στῶ, μαι, ᾳς, ᾳ, ται δῶ ῷ, ῷ
	OPTATIVE. Second Aorist.	OPTATIVE. Second Aorist. Sing. Dual.	Second Aorist.  Dual.  si ei ei ei ei ak, pebox, ai, obny, oi oi ei ei	Sing.  Sing.  Dual.  Et	Sing.  Sing.  G, \(\begin{align*} \text{prop}, \(\alpha\); \(\sigma\); \(\sigm

1 Jon. 960, 360. Att. 606, 30s.

### INFINITIVE.

## PARTICIPLE.

## Second Aorist.

Second Aorist.

1 | θέ 2 | στά, σθαι·

2 στά, μενος, μένη, μενον.

Elui, I go, I shall go.1

## ACTIVE VOICE.

### INDICATIVE.

#### Present.

Sing. Dual. Plur.

Elμι, elς or el,2 elσι, | ιτον, ιτον, | ιμεν, ιτε, elσι and ισι.

elσθα Ε. ιμες D. ιασι I.

# Imperfect.

Sing.	${f D}$ ual.	Plur.	
els, el, hes, he P.	Ĭτον, Ĭτη <b>ν</b> ,	ἴμεν, ἴτε, ἵμεs D.	

<sup>1</sup> The Poets sometimes use it in the sense of time present, but with the Orators it has always the sense of the future.
2 Theocritus.—Whence &xes, thou departest, or will depart.
3 Proceedings of the future of the

Preter. elka.
Pluperf. elkew. Att. freev.
First Fut. Mid. eloquapv.
First Aor. Mid. eloquapv.
Pret. Mid. ela. Att. fa. Ion. fia.
Pluperf. few.

<sup>3</sup> From the First Aorist eloa, out of use, is formed in the third plural eloas, and from that, from and firon.—Second Aor. τον, τεν, τε, &c.

### IMPERATIVE.

### Present.

Sing. Dual. Plur.

### INFINITIVE.

"Ivai, or elvai, or lévai. "iµev I. Iµevai D. A. léµev D.

## "Inui, I send."

## I. ACTIVE VOICE.

### INDICATIVE.

#### Present.

Sing. Dual. Plur.

\*Ιημι, ໂης, ໂησι, | Γετον, Γετον, | Γεμεν, Γετε, ἱεῖσι. ἱέασι Ι. ἰᾶσι Α.

## Imperfect.

Sing. Dual. Plur.
"Inv, Ins, In, | Ierov, iérnv, | Iemev, Iere, Ierouv.
Elov, eles, ele, &c. P. Iev B.
Attic Touv, Iels, Iel, like contracted verbs.

## Second Aorist.

Sing. Dual. Plural.

Hv, 35, 3, | Etov, Etnv, | Epev, Ete, Ecav.

<sup>&</sup>lt;sup>1</sup> First Fut. ήσω. First Aor. ἡκα for ἡσα. Att. ἔηκα. Pret. εἴκα, and ἔωκα. Part. εἰκὼs, whence ἀφεικὼs, having dismissed.

## IMPERATIVE.

## Present.

Sing. Dual. Plural.

\*Ieθι, ἱέτω, | ἵετον, ἱέτων, | ἵετε, ἱέτωσαν.

Attic τει, &c. like contracted verbs.

## Second Aorist.

Sing. Dual. Plur. \*Ες, ετω, | ετων, ετων, | ετε, ετωσαν.

#### OPTATIVE.

## Present, eile.

Sing. Dual. Plur. 'Ieiην, ieiης, ieiη, | ieiητον, ieiητην, | ieiημεν, ieiητε, ieiησαν. Έσιμι, οις, οι, &c. is found.

## Second Aorist.

Sing. Dual. Plur. Einy,  $\epsilon$ ins,  $\epsilon$ ins,  $\epsilon$ into,  $\epsilon$ into

### SUBJUNCTIVE.

## Present, & dv.

Sing. Dual. Plur. 'Ιῶ, iῆς, iῆς, | Ἰητον, Ἰητον, | Ἰωμεν, Ἰητε, Ἰωσι.

### Second Aorist.

Sing. Dual. Plur.
Ω, η, η, | ητον, ητον, | ωμεν, ητε, ωσι.
εω, εη, &c. I.
εω, εη, εη, &c. P.

#### INFINITIVE.

Present. Second Aor.
'Ιέναι. Εἶναι.
ἰέμεναι D. ἔμεναι A. D.
ἰέμεν Ι. ἔμεν Ι.

## PARTICIPLE.

#### Present.

Nom. Gen. 'Iεὶς, ἱεῖσα, ἱὲν, ἱ 'Ιέντος, ἱείσης, ἱέντος.

## Second Aorist.

Nom. Gen. ΕΊς, εἶσα, εν, 'Έντὸς, εἴσης, ἐντὸς.

"Iημι, I go, is declined exactly in the same manner. Only the Orators use ἀπίασι in the Indicative, ἀπιῶσι in the Subjunctive, ἀπιέναι in the Infinitive.

## II. PASSIVE VOICE.

### INDICATIVE.

## Present.

Sing. Dual. Plur. Ιεμαι, Γεσαι, Γεται, | iέμεθον, Γεσθον, Γεσθον, | iέμεθα, Γεσθε, Γενται.

## Imperfect.

Sing. Dual. Plur. Ίέμην, ῖεσο, ῖετο, | ἰέμεθον, ῖεσθον, ἱέσθην, | ἰέμεθα, ῖεσθε, ῖεντο. Ι

### IMPERATIVE.

Sing. Dual. Plur. <sup>\*</sup>Ιεσο, ιέσθω, | Γεσθον, ιέσθων, | Γεσθον τέσθωναν.

### III. MIDDLE VOICE.

### Second Aorist.

Sing. Dual. Plur. "Εμην, εσο, ετο, | εμεθον, εσθον, εσθην, | εμεθα, εσθε, εντο. εο Ι. οῦ Α.

### IMPERATIVE.

## Present.

Sing. Dual. Plur.  $^{\circ}E\sigma\sigma$ ,  $^{\circ}E\sigma\theta\omega$ , |  $^{\circ}E\sigma\theta\omega$ , |

#### OPTATIVE.

## Second Aorist.

Sing. Dual. Plur. Elmn, elo, elto, | elmebox, elobox, elobox, | elmeba, elobe, elvto.  $^2$ 

Perf. εξμαι, third pl. εξνται, whence ἀφεῖνται, ἀνεῖνται. Att. ἀφέωνται, ἀνέωνται.
 Τίτετ Αοτ. εξθην.
 Οἰντο occurain the Compounds.

#### SUBJUNCTIVE.

Present, ¿àv.

Sing. Dual. Plur.  $^{\sigma}\Omega\mu\alpha$ ı,  $^{\sigma}$ ,  $^{\sigma}$ ,

INFINITIVE.

Second Aorist.

"Εσθαι.

PARTICIPLE.

Second Aorist.

Nom.

Gen.

Εμενος, εμένη, εμενον, | εμένου, εμένης, εμένου.

"Ieμαι, I desire, is declined in the same manner, but it is scarcely ever found beyond the Imperfect.

"Ionui, I know.

## I. ACTIVE VOICE.

INDICATIVE.

Present.

Sing.

Dual.

Plur.

<sup>&</sup>lt;sup>1</sup> Sync. Ιστε. So in the Compounds, κάτιστε, ye know.

#### 109

## Imperfect.

Sing.

Dual.

Plur.

"Ισην, ίσης, ίση. | ίσατον, ίσατην, | ίσαμεν, ίσατε, ίσασαν. Sync. ίσαν.

#### IMPERATIVE.

### Present.

Sing.

Dual.

Plur.

"Ισαθι, ἰσάτω, | ἴσα ἴσθι, ἴστω, &c.

ίσατον, ἰσάτων, | ἴσατε, ἰσάτωσαν. ἴστων Α.

### INFINITIVE.

Present.

'Ισάναι.

ισάμεναι and ίδμεν D. ίσαμεν I. ίσμεν Sync.

### PARTICIPLE.

"Ισας, ϊσασα, ϊσαν.

## II. PASSIVE VOICE.

### INDICATIVE.

## Present.

Sing.

Dual.

Plur.

1

<sup>σ</sup>Ισαμαι & ἴσταμαι,σαι,ται, | άμεθον,ασθον,ασθον, | άμεθα,ασθε, ἐπίσταμαι, σαι, &c. Comp. [ανται.

έπίστη Α. ἐπίστηαι Ι.

Et. Gr. Gr.

#### 110

## Imperfect.

Sing.

Dual.

Plur.

'Ιστάμην,ἴστασο,ἴστατο, | άμεθον,ασθον,άσθην, | άμεθα,ασθε,αντο. έπιστάμην, ἐπίστασο, &c. Comp. ήπιστάμην Α. ἐπίσταο Ι.

έπίστω Α.

## IMPERATIVE.

Present.

Sing.

Dual.

Plur.

\*Ιστασο, Ιστάσθω, | ἴστασθον, Ιστάσθων, | ἴστασθε, Ιστάσθωσαν. ἐπίστασο, &c. Comp. ἐπίσταο Ι. ἐπίστω Α.

## Infinitive.

"Ιστασθαι.

The Compound ἐπίστασθαι.

## COMPOUND PARTICIPLE.

Nom.

Gen.

'Επιστάμενος, αμένη, άμενον, | αμένου, αμένης, αμένου.

## Φιμί, I say.

## I. ACTIVE VOICE.

#### INDICATIVE.

### Present.

Sing. Dual. Plur.

Φημὶ, φης, ¢ησὶ, | ¢ατὸν, φατὸν, | ¢αμὲν, φατὲ, ¢ασί.
φαμὶ D. φατὶ D. φαντὶ & φαντὶ & φατὰ D. ήσθα, ήσὶ } Ε.

# · Imperfect.

Sing. Dual. Plur.

\*Εφην, ἔρης, ἔφη, | ἔφατον, ἐφάτην, | ἔφαμεν, ἔφατε, ἔφασαν.

ἔφαν D. ἔφα D. ἔφα B.

φὰν I. & B.

## Second Aorist.

Sing. Dual. Plur.

\*Εφην, ἔφης, ἔφη, | ἔφητον, ἐφήτην, | ἔφημεν, ἔφητε, ἔφησαν.
ἔφαν D. ἔφα D. ἔφαν Β.
ἔφησθα Æ. φὰν Ι. & Β.
ἢν, ἢε, ἢ P.

## IMPERATIVE.

## Present.

 Sing.
 Dual.
 Plur.

 Φάθι, φάτω, | φάτω, φάτων, | φάτωναν.
 φάτω, φάτωναν.

OPTATIVE.

Present, eile.

Sing.

Dual.

Plur.

Φαίην, φαίης, φαίη, | φαίητον, φαιήτην, |

φαίημεν, φαίητε, [φαίησαν.

φαῖμεν Α.

SUBJUNCTIVE.

Present, idv.

Sing.

Dual.

Plur.

 $\Phi \tilde{\omega}$ ,  $\Phi \tilde{\eta}$ s,  $\Phi \tilde{\eta}$ ,

φήτον, φήτον,

φῶμεν, φῆτε, φῶσι.

INFINITIVE.

Φάναι.

φάμεν Ι.

PARTICIPLE.

Nom.

Gen.

Φάς, φᾶσα, φάν,

φαντὸς, φάσης, φαντός.

### II. MIDDLE VOICE.

#### INDICATIVE.

### Present.

Sing. **Dual.** Plur. Φάμαι, φάσαι, φάται, | φάμεθον, φάσθον, φάσθον, | φάμεθα, φάσθε, [φάνται.

# Imperfect.

Sing. Dual. Plur. 'Εφάμην, ἔφασο, ἔφατο, | ἐφάμεθον, ἔφασθον, ἐφάσθην, | ἐφάμεθα, [ἔφασθε, ἔφαντο.

## IMPERATIVE.

Sing. Dual. Plur. Φάσο, φάσθω, | φάσθων, φάσθων, | φάσθων φάσθων. | φάσθων φάσ

#### INFINITIVE.

Φάσθαι.

## PARTICIPLE.

Nom. Gen. Φάμενος, φαμένη, φάμενον, | φαμένου, φαμένης, ¢αμένου.

## VERBAL NOUNS.

All Verbal Nouns are usually derived, by rejecting the reduplication or the augment, and changing the termination,

I. From the first person of the Preterite Passive in

(μα, as, γςάμμα, a letter. μη, as, γραμμή, a line. μος, as, δεσμὸς, a chain. μων, as, νοήμων, intelligent.

II. From the second person of the Preterite Passive in

( ια, as, δοκιμασία, proof. ις, as, ποίησις, poetry. Adjectives in σιος, as, θαυμάσιος, wonderful; and in σιμος, as, χρήσιμος, useful.

- III. From the third person of the Preterite Passive are derived
  - 1. Masculines in

τηρ, as, χαρακτής, character.
της, as, ποιητής, a poet.
τικος, as, κριτικός, judicial.
τος, as, ἀκουστός, audible.
τως, as, κοσμήτωρ, a general.
τηριος, as, λυτήριος, expiatory.

2. Feminines in

τις, as, πίστις, faith.
τρα, as, δρχήστρα, orchestra; that is, that part of the theatre in which the chorus danced.
τρις, as, δρχηστρίς, a female dancer.
τυς, as, δρχηστὺς, the art of dancing.

## 3. Neuters in

τηριον, as, ποτήριον, a cup. τρον, as, δίδακτρον, payment for instruction. Adjectives of position in έος, έα, έον as, οἰστέος, οἰστέα, οἰστέον, to be borne.

### 4. From the Preterite Middle in

ευς, as, τομεὺς, a cutter. η, as, ἐπιστολή, an epistle. ιον, as, λόγιον, an oracle. ος, as, λόγος, a discourse.

Some few are formed from the Present tense, as, λευκός, white, from λεύσσω, I see; and from the Second Aorist, as, φυγή, flight, from έφυγον.

Some are derived from the Preterite Active, as διδαχή, instruction; ταραχή, commotion; ἀφή, touch; and from the First Aorist, as, δόξα, opinion; θήκη, a sheath.

## IMPERSONAL VERBS.

'ANH' KEI, and προσήκει, it is fit; ἀνηκε, and προσήκε, it was fit.

'Αρέσκει, it pleases; ήρεσκε, it did please; ἀρέσκι, it will please; ήρεσε, it pleased.

Δει, it behoves; εδει, it did behove; δεήσει, it will behove; εδέησε, it behoved; Infin. δείν, to behove. Particip. δέον, that which behoves.

Δοχεῖ, it seems; εδόχει, it did seem; δόξει, it will seem; εδοξε, it seemed.

Mέλει, it is a care; ἔμελε, it was a care; μελήσει, it will be a care; ἐμέλησε, it was a care. Particip. μέλον, it being a care.

Χρη, it behoves; ἔχρην, and χρην, it did behove; χρησει, it will behove; χρείη, it may behove; χρηναι, to behove.

The Compound ἀπόχοη, it suffices; ἀπέχοη, it did suffice; ἀποχρήσει, it will suffice; ἀπέχρησε, it sufficed; Infin. ἀποχρῆν, to suffice. Particip. ἀποχρῶν, sufficing.

The following are Passive Impersonals, ενδέχεται, it is possible; είμαρται or είμαρται, and πέπρωται, it is fated.

l

### DEFECTIVE VERBS.

Defective Verbs are those which are only conjugated in the usual way as far as the Imperfect; and if they have any tenses besides, they borrow them from other verbs, the Present of which is not in use.

Such are gravitone verbs in  $\beta \omega$ , of which the penultimate either ends in  $\epsilon$  only, or has in it an immutable vowel; as,  $\sigma \epsilon \beta \omega$ ,  $\sigma \tau \delta \beta \omega$ ,  $\delta \epsilon \mu \beta \omega$ ,  $\sigma \epsilon \beta \omega$ .

Gravitones in άνω, as, λαμβάνω, μανθάνω.

Those which end in σxω, preceded by any vowel, as, γινώσxω.

Those which end in  $\delta \theta \omega$ , as,  $\kappa_1 \delta \theta \omega^*$  in  $\delta \theta \omega$ , as  $\tau \epsilon \lambda \delta \delta \omega^*$  in  $\delta \theta \omega$ , as,  $\mu_1 \nu \delta \delta \omega^*$  in  $\delta \omega$ , combined with a consonant, as,  $\delta \gamma \delta \omega$ ,  $\delta \sigma \delta \omega$ .

Words of more than two syllables in είνω, as, φαείνω, αλεείνω, ἐρεείνω.

Also those which have two consonants before w, one of which is a liquid, as danne.

Those which end in ω pure, the diphthong w preceding, as, ἀγυίω, ὀπυίω.

Those which end in δω, if r or λ go before, as, σπίνδω, μέλδω.

Those also which end in alω, as, xεδαίω,—and in είω, derived from the Present tense, or Future; as, from τελέω, τελείω, ἐτέλειον, I perfect; γαμίω, Ι πάττγ, γαμήσω, γαμησείω, I desire to marry; βρόω, I eat, βρώσω, βρωσείω, I desire to eat; ὅπτω, I see, ὄψω, ὀψείω, I desire to see; πολεμέω, I wage war, πολεμήσω, I shall wage war, πολεμησείω, I wish to wage war.

So also those which, from having been contracted, the Attics have made uncontracted; as, αὐλέω, αὐλῶ, αὔλω, ηὖλον ἀλεξέω, ἀλεξῶ, ἀλέξω ἐψέω, ἐψῶ, ἔψω and these borrow the other tenses from the circumflexed verbs from which they arise, as, αὐλήσω, ἀλεξήσω, ἐψήσω.

In like manner those which on account of some consonant inserted have changed s into ι as, μένω, μίμνω, ξμιμνον τέπω, τίπτω ἐνέπω, ἐνίσπω γένομαι, γίγνομαι but επω, ἔσπω ἔπομαι, ἔσπομαι, do not change s now and then, however, they lose it, as, σπέτε for ἔσπετε, σπέσθαι for ἔσπετθαι, σπόμενος for ἐσπόμενος.

There are many also, which have only one tense; as, oïoo, I shall carry, &c.

# ANOMALOUS VERBS.

Anomalous verbs are those which are not conjugated regularly, like the rest, but borrow from other verbs certain of their tenses.

#### A.

- \*AΓΑΜΑΙ, I wonder, imperf. ηγάμην. The rest of the tenses from ἀγάζομαι.
- "Αγνυμι, I break, fut. ἄξω, aor. 1. ἔαξα, [whence κατέαξα,] aor. 2. ἔαγον, aor. 2. pass. ἐάγην, perf. m. ἔαγα. These are all according to the Attic dialect.
- "Αγω, I lead, pret. Att. ἀγήοχα.
- 'Ardáro, and 'Ado, I please, fut. ἀδήσω, pret. ἄδηκα. pret. m. ἦδα, and ἔαδα Att. εὖαδα Poët. and Æol.
- Aiρέω, I take, aor. 2. είλον, m. είλόμην, from έλω, out of use.
- Aiσθάνομαι, I perceive, fut. m. αἰσθήσομαι, aor. 2. ἠσθόμην, pret. pass. ἢσθημαι.
- 'Aλίσκω, I take, fut. ἀλώσω, pret. ἥλωκα, and Att. ἐάλωκα, aor. 2. ἥλων, whence partic. ἀλοὺς, as if from ἄλωμι. So ἀναλίσκω, I consume.
- 'Αμαςτάνω, I err, fut. άμαρτήσω, aor. 2. ήμαςτον, poët. ήμβροτον.
- Aὐξάνω, and Αὖξω, I increase, fut. αὐξήνω, as if from αὐξίω, from which also are formed all the tenses derived from the future.

#### B.

Βαίνω, I go, fut. m. βήσομαι, pret. βέβηκα, pret. m. βίβαα, aor. 2. ἔβην.

Βάλλω, *I throw*, fut. βαλώ, βαλήσω, and βλήσω, pret. βέβληκα.

Βλαστάνω, I bud, fut. βλαστήσω, aor. 2. έβλαστον.

Βούλομαι, I wish, fut. βουλήσομαι, pret. pass. βεβούλημαι, aor. 1. ἐβουλήθην, pret. m. βέβουλα.

Βρώσκω, βιβρώθω, and βιβρώσκω, I eat, fut. βρώσω, aor.
1. ἔβρωσα, pret. βέβρωκα, aor. 2. ἔβρων.

### . **Г.**

Γαμέω, I marry, aor. 1. ἐγάμησα and ἔγημα, aor. 1. m. ἐγημάμην.

Γηφάσκω, I grow old, fut. γηφάσω, part. aor. 1. γηφάς.

Γίνομαι, I am, I become, I am born, fut. γενήσομαι, pret. p. γεγένημαι, pret. m. γέγονα, γέγαα, aor. 2. m. έγενόμην, aor. 1. m. έγεινάμην, I begot, or I brought forth.

Γινώσχω, I know, fut. m. γνώσομαι, aor. 1. έγνωσα, pret. έγνωχα, αοr. 2. έγνων.

#### ۵.

Δαίω, I learn, fut. m. δαήσομαι, pret. δεδάηκα, pret. m. δέδαα.

Δάκνω, I bite, fut. m. δήξομαι, aor. 2. έδακον, εδήχθην.

Δαρθάνω, I sleep, fut. m. δαρθήσομαι, a έδραθον Poet.

- Δείδω, I fear, fut. m. δείσομαι, pret. δέδοικα, δείδοικα, and δέδοια, Ion. δέδια and δείδια.
- Δέω, I am wanting, or I want, pret. δεδέηκα, aor. 1. εδέησα and έδεύησα, fut. m. δεύσομαι, aor. 1. p. δδεήθην:
- Διδάσκω, I teach, fut. διδάξω and διδασκήσω, aor. 1. εδίδαξα.
- Διδράσκω, I fly, aor. 2. έδρην.
- Δοχέω, I think, I seem, fut. δόξω and δοχήσω, aor. 1. . ἔδοξα and ἐδόχησα.
- Δύναμαι, I qm able, fut. δυνήσομαι, imperf. εδυνάμην, aor. 1. pass. εδυνάσθην and εδυνήθην, aor. 1. m. εδυνησάμην.

#### E.

- "Εδω, "Εσθω, or 'Εσθίω, I eat, pret. ήκα, έδηκα, and Att. έδήδοκα, pret. p. έδήδομαι and έδήδεσμαι, pret. m. ήδα and έδηδα.
- 'Εθέλω, or Θέλω, I wish, fut. εθελήσω and θελήσω.
- Eίδω, I see, f. m. είσομαι, aor. 2. είδον and ίδον, p. m. οίδα.
- 'Ελαύνω, I drive away, fut. ἐλάσω, as if from ἐλάω, whence also all the tenses derived from the future; pret. p. ἦλαμαι and ἥλασμαι, whence also the two aor. 1. ἢλάθην and ἢλάσθην.
- \*Ελπομαι, I hope, pret. m. ἔολπα, pluperf. m. ἐόλπειν and ἐώλπειν.
- Ερχομαι, I come, fut. ἐλεύσομαι, aor. 2. ἤλυθον, Sync. ἤλθον, pret. m. ἤλυθα.
- Εὐρίσκω, I find, fut. εὐρήσω, aor. 2. εὖρον, pret. p. εὖρημαι, aor. 1. p. εὐρήθην and εὐρήθην, aor. 1. m. εὐρησάμην and εὐράμην, aor. 2. m. εὐρόμην.
- "Εχω, I have, fut. έξω, σχέσω, and σχήσω, pret. έσχηκα, aor. 2. έσχον, pret. p. έσχημαι, aor. 1. p. έσχέθην, aor. 2. m. έσχέμην.

θ.

Θιγγάνω, I touch, fut. θίξω, aor. 2. ἔθιγον.

Θυήσιω, I die, pret. τέθνηκα, τέθνεικα and τέθνεια, pret. m. τέθναα, aor. 2. ε̃θανον.

#### Ī.

'Ικνέομαι, Ι come, fut. Έρμαι, aor. 2. Ικόμην, pret. p.

ablaΙπταμαι, Ι fly, fut. πτήσομαι, aor. 2. ἐπτάμην and ἐπτόμην.

#### K.

Kalw, I burn, fut. κήσω and καύσω, aor. 1. έκηα and έκαυσα.

Κλαίω, I weep, fut. κλαύσω, pret. κέκλαυκα.

Κραίνω and Κραιαίνω, I perform, aor. 1. ἐκρήηνα, pret. p. κεκβάαμαι, aor. 1. p. ἐκραάνθην.

#### Λ.

Ααγχάνω, I obtain by lot, aor. 2. ἔλαχον, pret. m. λέλογχα.

Λαμβάνω, I take, fut. m. λήψομαι, aor. 2. ἔλαβον.

#### M.

Μανθάνω, I learn, fut. m. μαθήσομαι, aor. 2. ἔμαθον.

Μάχομαι, I fight, fut. μαχέσομαι and μαχήσομαι, pret. p. μεμάχημαι, fut. 2. μαχοῦμαι.

Μέλλω, I am about to be, fut. μελλήσω.

Et. Gr. Gr.

Μέλω, Μέλομαι, I take care, fut. μελήσομαι, pret. m. μέμηλα.

Μιμνήσκω, I remind, fut. μνήσω.

#### N.

Naίω, I inhabit, fut. m. νάσσομαι, aor. 1. ένασσα, I made to inhabit, aor. 1. p. ένασθην.

#### 0.

- "Οζω, I smell, f. όσω, όζέσω and όζήσω, aor. 1. άζεσα and άζησα, pret. άζηπα, pret. m. ώδα, Att. όδωδα, and Poet. άδοδα.
- Οἴομαι and Οἰμαι, I suppose, imperf. φόμην and φμην, fut. οἰήσομαι, pret. p. φμαι, aor. 1. p. φήθην.
- Οἴχομαι, I go, fut. οἰχήσομαι, pret. p. ῷχημαι.
- 'Ολισθαίνω, I fall, fut. όλισθήσω, aor. 2. ώλισθον.
- 'Oφείλω and 'Όφλω, I owe, fut. ἐφελήσω and ἐφλήσω, aor. 2. ἄφελον, which is used as an adverb, either alone, or with the particles, αἰ, αἴθε, εἰ, εἴθε, and ως, like ἔφελον.

#### п.

- Πάσχω, I suffer, fut. m. πείσομαι, pret. πέπουθα, aor. 2. επαθον.
- Πεταννύω and Πετάννυμι, I expand, fut. πετάσω, pret. πεπέτακα and πέπτακα.
- Πίνω, I drink, fut. πώσω, pret. πέπωκα, aor. 2. ἔπιον, imper. πῶθι, pret. p. πέπομαι and πέπωμαι, aor. 1. ἐπόθην.
- Πιπράσκω, I sell, fut. πράσω, pret. p. πέπεραμαι, sor. 1. ἐπράθην.

Πίπτω, I fall, fut. πτώσω, pret. πέπτωκα, aor. 1. έπεσα, aor. 2. έπεσον, fut. 1. or 2. m. πεσοῦμαι.

Πυνθάνομαι, I enquire, I hear, fut. πεύσομαι, aor. 2. επυθόμην, pret. p. πέπυσμαι.

#### P.

'Pέζω, I make, fut. ρέξω and έρξω, aor. 1. έρρεξα, [Poetέρεξα,] pret. m. έρργα for έρρογα.

'Pέω, I flow, fut. ρεύσω and ρυήσω, pret. ἐρρύηκα, aor. 2. p. ἐρρύην.

'Ρήσσω, I break, pret. m. ἔρρωγα.

'Pωννύω and 'Pώννυμι, I strengthen, fut. δώσω.

#### Σ.

Σβεννύω and Σβέννυμι, I extinguish, fut. σβέσω, and m. σβήσομαι, pret. ἔσβεχα and ἔσβηχα, aor. 1. ἔσβεσα, aor. 2. ἔσβην.

Σπένδω, I make a libation, fut. σπείσω.

Στορεννύω, Στορέννυμι, I strew, fut. στορέσω.—Στρωννύω, fut. στρώσω.

#### T.

Τίπτω, I bring forth, fut. τέξω, aor. 2. ἔτεκον.

Τιτράω and Τιτραίνω, I perforate, fut. τρήσω.

Τρέχω, I run, pret. δεδράμηκα, aor. 2. έδραμον.

Τυγχάνω, I am, I obtain, fut. τυχήσω, aor. 2. έτυχον, fut. m. τεύξομαι.

r.

'Τπισχνέομαι, I promise, fut. ὑποσχήσομαι, aor. 2. ὑπεσχόμην, pret. p. ὑπέσχημαι, aor. 1. p. ὑπεσχέθην.

Φ.

Φέρω, I carry, fut. οίσω, aor. 1. ήνεγκα and ήνεικα, aor. 2. ήνεγκον, pret. m. ήνοχα, Att. ενήνοχα. Φθάνω, I prevent, fut. φθάσω, aor. 2. έφθην. Φύω, I beget, I am born, aor. 2. έφυν.

#### X.

Χάζω and Χάζομαι, I retire, aor. 2. κέκαδον—I take, έχαδον, pret. m. κέχανδα. Χαίρω, I rejoice, fut. χαιρήσω, pret. p. κεχάρημαι.

#### $\Omega$ .

'Ωθέω, I thrust, fut. ὧσω, aor. 1. ὧσα and ὧθησα, pret. p. ὧσμαι.

### ADVERB.

An Adverb is either primary, as, νῦν, now, τότε, then; or derived, ending in στὶ, as, Ἑλληνιστὶ, in the Greek language, 'Ρωμαϊστὶ, in the Latin language; also ending in δὸν, as χυνηδὸν, like a dog; in ην, as, χρύβδην, secretly; in εὶ, as, πανσυδεὶ, with all vigour, strenuously; and in ἀξ, as, δδὰξ, with the teeth.

From the genitive plural of the noun adjective is derived the Adverb in  $\omega_{\varsigma}$  as from  $\tau \tilde{\omega} v$   $\tilde{\alpha} \lambda \eta \theta \tilde{\omega} v$ ,  $\tilde{\alpha} \lambda \eta \theta \tilde{\omega} s$ , truly; from  $\tau \tilde{\omega} v$   $\tilde{\delta} \xi \dot{\epsilon} \omega v$ ,  $\tilde{\delta} \xi \dot{\epsilon} \omega \varsigma$ , sharply.

Moreover  $\delta \epsilon$ ,  $\sigma \epsilon$ ,  $\zeta \epsilon$ , added to the end of words, give the sense of motion to a place;  $\theta \epsilon \nu$ , and  $\theta \epsilon$ , from a place;  $\theta \iota$ ,  $\sigma \iota$ ,  $\chi \circ \tilde{\nu}$ ,  $\chi \tilde{\eta}$ , in a place; as, oùpavár $\delta \epsilon$ , to Heaven; èxesore, thither; èpa $\zeta \epsilon$ , to the ground; oùpavá $\theta \epsilon$ , from Heaven; πάντο $\theta \iota$ , πανταχοῦ, πανταχη, everywhere, anywhere.

'Agi, ἐρι, ἀγα, βgi, δα, ζα, βου, λα, λι, when prefixed to other words, increase their signification; as, δηλος, manifest, ἀρίδηλος, or ἐgίδηλος, very manifest; νη ' and νε in composition have a negative or privative sense; as, νήπιος, an infant; νέπους, without feet.

Eὐ² in composition gives the sense of excellence or praise; as, εὐειδης, beautiful; εὕοσμος, sweet-smelling; or, of ease; as, εὐκίνητος, easily moved; or, of happiness; as, εὖγαμος, happy in marriage.

Δὸς in composition is the opposite to all these significations; as, δυσειδὸς, deformed; δύσοσμος, ill-smelling; δυσκίτητος, difficult to be moved; δύσγαμος, unhappy in marriage.

negligent; ebrekhs, cheap.

Sometimes also, but very rarely, they increase the sense; as, νήδυμος, very sweet; νήχυτος, widely flowing.
 Sometimes also it diminishes the sense of the Compound; as, εδωρος,

Aλφα in composition gives the sense of privation, union, and increase; as, χάρις, thanks, άχαρις, ungrateful; πάντες, all, άπαντες, all together; ξύλον, wood, άξυλος, full of timber.

Adjectives in the neuter gender are often used as adverbs.

Interjections seem to be reckoned amongst adverbs.

## CONJUNCTION.

Conjunctions are adversative, as, καίπες, εἰ καὶ, καν, καν εἰ, although.

Causal; as, γὰρ, καὶ γὰρ, ἡ γὰρ, γάgτοι, γάgπου, γὰρ δήπου, for; οὐ γὰρ ἀλλὰ, for not; ὅτι, διὸ, διότι, καθότι, οὕνεκα (a poetic term), because; ἐπεὶ, after that; ἵνα, ως, ὅπως, ὅφρα (a poetic word), ὥστε, that.

Copulative; καὶ and τε, and; ἡδὲ, and ἰδὲ (a poetic word), and; καὶ μέντοι, and yet; καὶ μὴν καὶ, moreover; καὶ τοι καὶ, and what is more; καὶ γὰρ αὖ, again too.

Connexive, or conditional; εἰ with its compounds, ἐὰν, αν, ἡν, if; περ. εἰδὴ, εἰδήπες, since; ἐπείπες, ἐπειδὴ, ἐπειδήπερ, ἐπειοῦν, ἐπειὴ, if, since, when; εἰ δ ἄρα, but if.

Distinctive;  $\mu \grave{\epsilon} v$ , indeed;  $\delta \grave{\epsilon}$ , but;  $\gamma \epsilon$ ,  $\dot{\alpha} \tau \grave{\alpha} \rho$ ,  $\dot{\alpha} \lambda \lambda \grave{\alpha}$ , at least, but;  $\mu \acute{\epsilon} v \tau o \iota$ , but truly;  $\mu \acute{\epsilon} v \tau o \iota$ ,  $\mu \acute{\epsilon} v \tau o \iota$ ,  $\gamma \epsilon$ , y e t certainly;  $\delta \acute{\epsilon} \gamma \epsilon$ ,  $\delta \acute{\epsilon} \pi o \upsilon$ ,  $\delta \acute{\epsilon} \tau o \iota$ , but;  $\delta \grave{\epsilon} \delta \grave{\eta}$ , but now.

Disjunctive; ἡ, ἤτοι, ἤπου, or, either, or whether.

Dubitative; τρα, whether? μῶν, whether in any respect?

Rational, or illative; οὖν, ἄρα, οὐκοῦν, τοιδή, τοίγαρτοι, τοιγαροῦν, τοίνον, καὶ δή, τοὖνεκα (a poetic expression), wherefore, therefore, on that account, for this reason; οὖκουν, therefore not.

Responsive; δμως, δήπου, γεδήπου, ἔμπης, yet; ἀλλὰ γὰς, ἀλλὰ δὴ, ἀλλὰ μὴν, ἀλλ' οὖν, but, but yet, however, but then;  $^{*}$  καίτοι, καίτοιγε, however, but, although.

Potential; av, xe or xev.

Expletive; which, however redundant they may appear, have yet each of them their own force and sense, though it may be often difficult to determine it; as,  $\delta \alpha$ ,  $\kappa \epsilon \nu$ ,  $\nu \nu$ ,  $\pi o \nu$ ,  $\tau o \iota$ ,  $\pi \epsilon \rho$ ,  $\pi \omega$ , &c.

In οὐκοῦν, therefore, the oổv prevails; in οὕκουν, therefore not, the oủ prevails, and consequently takes the accent. Hongeveen.
''Αλλά γε οὄν, but certainly at least; ἀλλὰ δὴ καὶ, moreover also.

# SYNTAX.

### I. VERB.

A Verb agrees with the nominative case in number and person: as,

Πολλάκι τοι καὶ μωρὸς ἀνὴρ κατακαίριον είπε: Even a foolish man has often spoken to the purpose.

## Exceptions.

Neuter nouns in the plural number are generally joined to a verb singular: as,

Τῷ ἀργυρίω ὑποτάσσεται πάντα: All things are subservient to money.

Sometimes also masculine and feminine nouns: as,

Οὐχ ἔστιν, οἵτινες ἀπέχονται· There are none who abstain.

And also feminines; as,

' 'Αχεῖται ὀμφαὶ μελέων' The notes of melody resound.

Every dual noun is necessarily plural; and therefore a nominative dual may be joined to a verb plural: as,

"Αμφω έλεγον. Both said.

But on the contrary, every plural is not dual.

See Ruhnken's Notes to Homer: Hymn to Ceres, v. 499.

#### II. THE ADJECTIVE.

The Adjective agrees with the Substantive in case, gender, and number: as,

Χρηστός ανήρ έστι κοινόν αγαθόν. A good man is a general blessing.

A Substantive, however, in the dual number may be joined to an adjective in the plural: as,

Φίλας περὶ χεῖρε βάλωμεν We may throw our beloved hands around him.

#### Observations.

Adjectives compounded, or derived from other words, and ending in o, are generally considered to be of the common gender: as,

' Εφάνη ροδοδάκτυλος ' Ηώς.' The rosy-fingered Aurora appeared.

and some others, not compounded: as,

Παντοίων στομάτων λάλον είκόνα·
A loquacious image of all sorts of voices.

Adjectives often change their substantive into a genitive: as, instead of φαῦλοι ἄνθρωποι, φαῦλοι τῶν ἀνθρώπων wicked men.

Μάγος τέχνη· magic art : Τὴν Ἑλλάδα φωνὴν ἐξέμαθον· I learnt the Greek language.

<sup>1</sup> So δβρις ανήρ, for δβριστικός, insolent.

### III. RELATIVE.

The Relative agrees with the Antecedent in gender, number, and person: as,

Χάριν οίδα τῆς τιμῆς, ἢ μὲ τιμᾶτε·
I return you thanks for the honour which you show me.

The relative and antecedent are put by the Attics in the same case: as,

Χρῶμαι βιβλίοις, οἶς ἔχω· I use the books which I have.

The antecedent also is put by the Attics in the same case, and in the same member of the sentence, as the relative: as,

Οὖτός ἐστιν, ὃν λέγεις ἄνθρωπον·
This is the man, of whom you speak.

Μετὰ δ' ἔσσεται, ἢν τότ' ἀπηύρων Κούρην Βρισῆος.

And amongst them shall be Briseïs, whom I then took away.

THE CONSTRUCTION OF THE SUBSTANTIVE.

The genitive case is often used by the figure eclipsis in proper names: as,

Nηλεὺς, ὁ Κόδρου (υἰὸς understood). Neleus, the son of Codrus. Ei; ἄδου, to the shades below (οἶκον understood).

and also where the word wexa seems to be understood: as,

Maxágιος της πίστεως.
Blessed on account of his faith.

A genitive, put by itself, sometimes expresses detestation: as,

Της ἀναιδείας

O the impudence!

and sometimes also praise: as,

Χρηστοῦ κ' οἰκτίρμονος ἀνδρός.
O good and merciful man!

#### ADJECTIVES.

Adjectives in the neuter gender are often used for adverbs: as,

'Οξὺ, quickly.

Kaλà, beautifully.

Τὰ πρῶτα, at first.

Τὰ ἀρχαῖα, formerly.

Μέτρια, moderately.

'Αλυπώτατα, most joyfully.

Sometimes also adjectives in the masculine: as,

'Iθύς, straight on; εὐθύς, immediately.

And feminines: as, idia, privately; δημοσία, publicly.

# 1. The Genitive Case after the Adjective.

Adjectives which signify desire, knowledge, ignorance, plenty, want, dignity, difference, condemnation, &c., take a genitive case after them: as,

Δύσεςως τῆς δόξης Unhappily fond of glory. \*Απειρος τῶν πςάξεων Unskilled in affairs.

Rules.

Nouns partitive and indefinite, interrogatives and

numerals, also nouns of the comparative and superlative degree, take a genitive case: as,

Έκαστον τῶν ζώων.

Each of the animals.

Adjectives of the comparative degree, when they may be resolved by quam, take a genitive after them: as,

Τῆς πολυπραγμοσύνης οὐδὲν κενεώτερον ἄλλο· Nothing is vainer than curiosity.

Nouns also, which have the nature of superlatives, and nouns compounded of  $\alpha$  privative, are generally followed by a genitive case: as,

\*Εξοχος πάντων, chief of all.

Δια Θεάων, Goddess of Goddesses.

' Αθέατος τῆς ἀληθείας, he who does not see the truth. "Αχαλκος ἀσπίδων, without brazen shields.

## 2. The Dative Case after Adjectives.

Adjectives, by which advantage or disadvantage, likeness or unlikeness, contrariety, &c. are signified, govern a dative case: as,

Φίλος σοὶ, friendly to you.

'Εναντίος τῷ νόμφ, contrary to the law.

To this rule are referred adjectives compounded of συν and iμοῦ: as,

Σύντροφος, sharing the same table.

'Ομόγλωσσος, speaking the same language.

Some adjectives, signifying likeness, take also a genitive case:

"Ομοιος ἀνθεώπου, like a man.

## 3. The Accusative Case after Adjectives.

Adjectives, if the word xarà is understood, take the accusative case after them: as,

Πατείδα 'Ρωμαΐος, by birth a Roman. Οὐδεὶς ἀνθεώπων αὐτὸς ἄπαντα σοφός· No man is wise in all things.

Some nouns are put in the accusative, ward being understood, and are taken as adverbs or prepositions: as,

Tέλος, finally;
Χάριν, for the sake of;
'Αρχὴν, in the first place, or altogether;
Δίχην, like.

### Pronoun Possessive.

A possessive pronoun is sometimes used instead of the primitive: as,

Eis ἐμὴν ἀνάμνησιν in memory of me.

Σὸς πόθος regret of thee.

The genitive case of the adjective or participle following, often agrees with the genitive of the pronoun understood in the possessive: as,

Τύχας ἐμὰς τλήμονος· the misfortunes of me wretched.

# THE CONSTRUCTION OF ACTIVE VERBS.

The Nominative after the Verb.

Verbs substantive, as, τυγχάνω, εἰμὶ, ὑπάρχω, γὑγνομαι, and the poetic words, πέλω, πέλομαι, τελέθω, πύρω, (I am;) also passive verbs expressive of being called, and verbs denoting behaviour, require the same case after them as before them: as.

'Ο πλοῦτός ἐστι παρακάλυμμα τῶν κακῶν' Wealth is the cloak of evil.

A nominative also is put after other verbs: as, Σύνοιδα σοςὸς αν.

I am conscious that I am wise.

Et. Gr. Gr.

#### First Observation.

After the verb τυγχάνω the participle ων is elegantly placed, together with another nominative: as,

Σωχράτης τυγχάνει ων σοφός Socrates is wise.

But if a participle follows, ων is left out: as, Σωχράτης τυγχάνει περιπατών. Socrates is walking.

#### Second Observation.

The nominative case after the verb is changed into a genitive: as,

Κροϊσός ἐστι τῶν πλουσίων i. e. πλούσιος· Cræsus is rich.

## The Genitive Case after the Verb.

Verbs which signify to abstain, to accuse, to admire, to love, to covet, to attain, to despise, to desist, to differ, to need, to buy, to excel, to enjoy, to command, to fill, to begin, to spare, to partake, to deprive, to remember, to sell, to revere, generally take an accusative case: as,

Τοῦ ζῆν ἀπὸ λύπης ἀρχόμεθα We begin life with sorrow. Τί βαιὸν ἐντρέπη σῆς συμμάχου; Why do you so little respect your ally?

<sup>1</sup> To this rule belong the expressions, ἔχω θαυμάσας, I have wondered at; λανθάνω ποιήσας, I have done secretly, &c.

2 Among the Greeks (;) was the sign of interrogation.

Verbs expressive of the senses take a genitive after them: I as,

Αἰσθάνομαι ψόφου.

I hear a noise.

Except those which relate to sight, which govern an accusative: as,

'Οςᾳ φάος ἡελίοιο' he sees the light of the sun.

Verbs also which signify to hear sometimes govern an accusative: 2 as,

'Αμείλικτον δ' όπ' ἄκουσαν'

They heard no soothing voice.

The genitive used in an absolute sense is put after any verbs whatever: as,

'Εμοῦ διδάσχοντος' I being teacher:

and, in the Attic dialect, the accusative is used in the same manner: as,

"Εξον, πάρον, δέον, δόξαν.

Thus, δέον ποιείν it being right to do.

## The Dative after the Verb.

Verbs implying acquisition, also those which signify to contend, to converse, to suit, to give, to reproach, to rejoice, to assist, to beseech, to reprove, to follow, and to use, require a dative: as,

Eπομαι τοῖς παλαιοῖς: I follow the ancients.

Any verb also admits a dative, signifying the cause, or instrument, or manner of an action: as,

'Αργυρίαις λόγχαισι μάχου, καὶ πάπτα κρατήσεις'
Fight with silver spears, and you will conquer
every thing.

But in the Attic dialect verbs expressive of the senses take an accommittee after them: as, dissistant information hear the decrees.

<sup>2</sup> And sometimes, but very rarely, a dative : as,

<sup>&#</sup>x27;Arise excourry and you may hear on all sides the afflicted man.

The dative is frequently used, governed by ow understood: as,

Πορευόμενος έπταχοσίοις όπλίταις.

Going forth with seven hundred heavy-armed men.

But especially before the pronoun αὐτός · as,

Τῆλ' αὐτῆ πήληκι κάρη βάλε

He struck off the head with the helmet itself.

## The Accusative after the Verb.

Active verbs, and those which have the sense of active verbs, are followed by an accusative: as,

Νεκρόν Ιατρεύειν, και γέσοντα νουθετείν, τ' αὐτ' ἐστι'
Το apply remedies to a dead man, and to instruct
an old one, is the same thing.

Verbs which signify to give, to take away, to advise, to ask, to teach, to do and speak well or ill, take a double accusative: as,

Βούλει σε γεύσω πρώτον απρατον μέθυ;

Do you wish that I should first give you to taste unmixed wine?

'Ηποστέςει με τὰ χρήματα' he took away from me my property.

"Επεισά ταὖτα τὴν Βουλήν I persuaded the Senate of these things.

Μέλλετε δ' αἰτεῖν τοὺς Θεοὺς τάγαθά.

Ye are going to ask blessings of the Gods.

<sup>4</sup>Απαντά σε διδάξομαι· I will teach you all things. Τὸν βασιλία δρᾶν τοῦτο· to do this to the king.

Elaciv or raná to speak evil concerning thee.

The following words admit a variety of construction: as.

Exidelxei poi, xal pe, tóder this is wanting to me.

<sup>&</sup>lt;sup>1</sup> But before an accusative expressing a thing, and not a person, sured is understood.

\*Αρχει τῆς πόλεως, καὶ τῆ πόλει· he rules the city. Αοιδοςῶ σοι, καί σε· I reproach you. Προσκυνῶ τῷ Θεῷ, καὶ τὸν Θεόν· I worship God. with many others of the same kind.

Any verb admits an accusative of the noun which has the same signification: as,

Χαίρω χαράν I rejoice with joy.
Λέγω λόγον I hold a discourse.
Γάμους γαμῶ I enter on matrimony.

and many of the same kind.

### THE CONSTRUCTION OF PASSIVE VERBS.

Passive verbs require a genitive with the prepositions ὑπὸ, ἀπὸ, παρὰ, and πρός · as,

'Ο νοῦς ὑπὸ οἶνου διαφθείgεται The intellect is destroyed by wine.

or without a preposition: as, Τῶν φίλων νικώμενος Overcome by friends.

And this genitive is sometimes changed into a dative: as,

Πεποίηταί μοι it was done by me.

The Poets often separate the prepositions by the figure tmesis: as,

Kata γαια κάλυψε, for γαια κατεκάλυψε the earth entirely covered.

#### Rules.

Passive verbs are joined to an accusative by Synec-doche: as,

Πλήττομαι την κεφαλήν I am struck on the head.

An accusative may anywhere be used, either after verbs, or nouns, if you suppose xarà to be understood.

Many active verbs have both a passive signification, and a passive construction: as,

'Απαλλάττω ὑπό σου· I am liberated by you:

Thus, Telm, I am assessed;

'Αναλαμβάνω, I am refreshed;

'Aναγνάμπτω, I am turned back;

'Ρίπτω, I am tossed;

Συνάπτω, I am joined together;

'Aσxῶ, I am exercised;

Κρύπτω, I am concealed.

On the contrary, certain passive verbs have an active sense, especially in the preter-perfect tense: as,

Δίδεγμαι, I have received; εἴργασμαι, I have performed; πεποίημαι, I have made; πέφυγμαι, I have fled.

A preposition, with its accent thrown back, is often put for a compound verb: as,

"Ενι for ἔνεστι" ἄνα for ἀνάστα.

#### IMPERSONAL VERBS.

Impersonal verbs require,

I. A Dative of the person, with a genitive of the thing, δεῖ, δεῖται (it is necessary), ἐνδεῖ, προσδεῖ, διαφέρει, μέλει, μεταμέλει, μέτεστι as,

Δει σοι φίλων you have need of friends.

II. A Dative of the person, ἀπόχρη, διαφέρει, δοκεί, ἐνδέχεται, ἔξεστι, καθήκει, προσήκει, μέλει, μεταμέλει, πρέπει, συμβαίνει an infinitive often following: as,

Δοκεί μοι δράν ταϋτα it seems good to me to do these things.

III. An accusative of the person followed by an infinitive, δεῖ (it behoves), ἐνδέχεται, ἔξεστι, πρέπει, προσήκει, χρή (it behoves), as,

Χεή σε ποιείν it behoves you to do.

#### GERUNDS AND SUPINES.

Instead of Gerunds and Supines, the Greeks use the infinitive either with an article, or without an article: as,

Abyew ἀγαθός skilled in speaking:
Καιρός τοῦ βοηθεῖν the opportunity for giving assistance.

<sup>1</sup> But some of these govern sometimes an accusative of the person; as, μακροῦ λόγου σε δεῖ you have need of a long discourse: this same construction is used with χρή by the Poets; as, χρή σε αἰδοῦς you have need of shame. Some take an accusative of the thing; as, μεταμάλει μοι τὰς ἀμαρτίας. I repent of my sins. But before a genitive of the thing, περὶ οτ ὑπὸρ is understood; before an accusative, κατά.

<sup>&</sup>lt;sup>3</sup> Although only a genitive of the thing be expressed, yet a dative of the person is understood.

<sup>&</sup>lt;sup>3</sup> The impersonal verb, however, seems here to be put absolutely, and the infinitive to depend upon the accusative, by the usual ellipsis of the conjunction.

'Εν τῷ σπουδάζειν' in endeavouring : Πρὸς τὸ παρακαλεῖν' to exhort : Ποιεῖν αἰσχρόν' shameful to be done.

The Infinitive seems very often to be put instead of the imperative, by an omission of a verb: as,

Λίὲν ἀριστεύειν, καὶ ὑρείροχον ἔμμεναι ἄλλων

Always distinguish yourself, and be pre-eminent above others. Χρη, it behoves, or δρα, take care, is here understood.

A nominative case is elegantly joined to an infinitive mood: as,

Πείσω είναι δεσπότης. I will convince you that I am master.

\*Ελεγον, πρὸς τὸ φαίνεσθαι ἀγαθοί they spoke, that they might appear brave.

When necessity is signified, the Greeks use verbal adjectives, which govern a dative when the sense of the verbal is passive, and an accusative, when it is active: as,

'Ιτέον μοι I must go.

Οὐ σθένει νικητέον γυναϊκας one must not overcome women by force.

Or another case depending on the verbs from which they are derived: as,

Μνημονευτέον Θεοῦ we must think of God.

These Adjectives are used either in the singular, or plural number: as,

Nέοις ζηλωτέον (or by the Attics ζηλωτέα) τους γέροντας

Young men ought to imitate the old.

Sometimes the dative itself is changed into another accusative: as,

Μετάστασιν δεικτέον είσφέροντας, έξιόντας

We must show a change both in paying tribute, and in going forth (to battle).

<sup>1</sup> So in Latin, Æternas quoniam pænas in morte timendum. Lucan.

Verbal substantives also govern the cases of their own verbs: as,

Τῶν σῶν Ἡρακλεῖ δωρημάτων On account of your gifts to Hercules. Ἐγκλήματα τῷ Θεω Accusations against God.

#### PARTICIPLES.

Participles govern the cases of their verbs: as, 'Ολιγωρῶν τῆς παιδείας' despising instruction.

Participles are used instead of nouns: as,
Τόξων ευ εἰδως, for εἰδήμων skilled in the use of the bow.

Sometimes participles are used instead of the infinitive mood, but this generally occurs in verbs which signify to continue or to cease; as,

'Αγαπῶν με διατέλει· continue to love me. Οὐ παύσομαι γεάφων· I will not cease writing. Μίμνημαι ίδών· I remember to have seen.

## OF THE PREPOSITIVE ARTICLE.

The prepositive article is used,

In explaining: as,
 Ο Κύριος 'ΙΗΣΟΤ'Σ' the Lord Jesus.

II. In pointing out clearly: as,

'O ποιητής' that is, the chief poet, or Homer.

If the article is put before an infinitive mood, it is used for a noun in every case: as,

To φρονείν, wisdom:
Τοῦ φρονείν, of wisdom:
Έν τῷ φρονείν, in wisdom.

The adverb also with the article is considered as an adjective, some word being understood: as,

Tà ἔξω, things external:

Ol πέλας, those who are near:

Τῷ πλησίον, to one who is near.

that is, τὰ πράγματα ὄντα ἔξω οι ἄνθρωποι ὄντες πέλας· τῷ ἀνθρώπω ὄντι πλησίον.

The article, with  $\pi \epsilon \varrho$ ,  $\dot{\alpha}\mu \varrho$ ,  $\mu \epsilon \tau \dot{\alpha}$ ,  $\kappa \alpha \tau \dot{\alpha}$ , and the like, or with a proper name, gives the same sense as the proper name itself, or it expresses the attendants on any person: as,

Oi περί ispá· the priests.

Οἱ ἀμφὶ Πλάτωνα. Plato, or the Platonics.

Οἱ μετ' 'Αχίλλεως' the companions of Achilles.

Οἱ κατ' ἀγοράν pleaders.

In this case certain participles seem to be understood: as,

Οἱ περὶ ἱερὰ (σπουδάζοντες):

Those who are occupied in the sacred rites; that is, the priests.

The prepositive article is put for the relative: as,
Τὸ ρᾶστον ἀπάντων, for ὁ ρᾶστον which is most easy
to be done.

And the contrary: as, 'H &' & but he said.

The article with a substantive in the genitive case signifies possession: as,

Τὰ μητρός the property of a mother; χρήματα understood.

Τὰ Πλάτωνος the works of Plato; ἔργα understood.

The article with an adjective is put for a substantive: as,

Τὸ τραχὺ, for τραχύτης, roughness.

Sometimes an adjective, even without an article, is used in the same manner: as,

Φιλότιμον, for φιλοτιμία, ambition.

So τὸ σὸν, for σὸ, thou; Τμέτερον, for ὑμεῖς, ye; Τὸ Θεῖον, for Θεὸς, God.

The article with the conjunctions  $\mu \hat{\epsilon} \nu$  and  $\delta \hat{\epsilon}$ , is used in making distinctions: as,

Oi pèr xadol, oi dè xaxoí.
Some good, and others bad.

It is also used as an adverb: as,

T̄ μὲν, τῆ δὲ, partly; μοίςς, or some such word, understood.

The article in the neuter gender is put before any words whatever, to show that that very word is meant: as,

Τὸ ἄνιςωπος: that is, the word ἄνιςωπος: τὸ γυνὴ, the word γυνή: ἔπος, word, understood.

## Of Time.

Nouns which signify a portion of time, are generally used in the genitive, sometimes in the dative, and accusative: as,

Nuxtes xal ημέρας night and day: Είκουν όλεις έτευν twenty whole years: Ολογ ημέραν a whole day.

## Of Place.

In denoting places the Greeks most frequently use the proper name of the place with a preposition: as,

Els Butwier from Athens: Els Butweier to Britain.

Sometimes they use adverbs,

 In θι and σι, to denote being in a place: as, Οὐρανόθι, in heaven: 'Αθήνησι, in Athens.

II. In χοῦ and χῆ<sup>\*</sup> as,
 Πανταχοῦ, everywhere:
 Πανταχῆ, anywhere.

III. In  $\delta \epsilon$ ,  $\sigma \epsilon$ , and  $\zeta \epsilon$ , to denote motion towards a place: as,

Οἴκαδε, towards home : Οὐρανόσε, to Heaven : 'Αθήναζε, to Athens.

△s also is added to the accusative both of substantives and adjectives: as,

"Oνδε δόμονδε to his house:

and to the genitive, by Eclipsis; as,

'Atδοσδε κατῆλθον they went down to the regions below.

IV. In θεν, τ and θε, to denote motion from a place: as,
 Οἴκοθεν, from home:
 Εὐβοίηθε κατήεις you were gone from Eubæa.

#### ADVERBS.

Adverbs expressive of place, time, reckoning, separating, uniting, rank, cause, comparison, and indignation, take a genitive after them.<sup>2</sup>

"Αμα and δμοῦ take a dative.

<sup>&</sup>lt;sup>1</sup> But this termination belongs also to persons; as, πατρόθεν, from a father.

<sup>&</sup>lt;sup>2</sup> Μεσφά, οτ μεσφί, takes a genitive and accusative: σχεδὸν, άγχι, έξῆς, πλησίον, a genitive and dative.

Mà and nì, adverbs used in swearing, take an accusative after them: as,

Mà Δία, no, by Jupiter; Nη Δία, yea, by Jupiter.

 $^{\bullet}\Omega$  is followed by all cases except the dative; and expresses either admiration or grief.

 ${}^{5}\Omega$  circumflex is joined to a nominative and vocative; and implies invocation or exclamation.

. Sometimes the genitive is put alone, and the adverb left out: as,

Της τύχης, for ω της τύχης, O fortune!

#### RULES.

In Greek two or more negatives usually strengthen the negation.

Οὖτω is used before consonants, οὖτως and οὖτωσιν before vowels.

Particles expressive of wishing, as, αἰ, αἴθε, εἰ, εἴθε, and τος, are put before the imperfect το φειλον, or το φειλον, and the second aor. το φειλον or το φειλον, followed by an infinitive mood: as,

"Ηλυθες εκ πολέμου" ως ώφελες αὐτόθ' όλέσθαι"

You are come from the war; would that you had there perished!

"Ems, used in the sense of as long as, is followed by all the moods, except the imperative.

"Oταν is followed by the subjunctive, ὁπόταν by the optative.

<sup>&</sup>lt;sup>1</sup> Nal before μλ destroys the negation: 26, Nal μλ τόδε σπήστρον, by this aceptre I succur.

See p. 130.

#### CONJUNCTIONS.

The following conjunctions are joined to the subjunctive mood, ἐἀν, ἐπειδὰν, ἵνα, ὅφρα, ὅπως, ὅταν, ὁπόταν, κἆν, and ἀν for licet, although.

" $O\pi\omega_{\xi}$ , for  $\pi\tilde{\omega}_{\xi}$ , to the indicative.

"Oτι, that, is followed by the indicative, and sometimes by the optative, and subjunctive: so also διότι and καθότι.

'Επεὶ and ἐπειδή are followed by the indicative and infinitive.

'E $\phi$ '  $\tilde{\phi}$ , on which account, is followed by the indicative and infinitive.

' $\Omega_5$  and  $\omega\sigma\tau\epsilon$  are joined to the subjunctive and infinitive.

Ei is joined to the preterites, especially of the indicative mood, and sometimes to the subjunctive.

"Av may be put both before and after the verb: when it is used, in the first place, in the sense of possibility, it is joined to all the moods, except the imperative: when it is used, secondly, in an indefinite sense, it is joined to the subjunctive, and sometimes to the optative.

\*Av is very often redundant, sometimes deficient.

\*Av is never joined to the preter-perfect tense.

#### PREPOSITIONS.

There are eighteen prepositions: six monosyllables, twelve dissyllables.

The monosyllables are, εἰς, ἐκ, ἐν, πρὸ, πρὸς, σύν.

1. Els, in the Attic dialect is, is inited to an Accusative only, and signifies

Towards; as, eis ème euvoia benevolence towards me.

into or to; as, άφίκετο ές την Φουγίαν he went into Phrygia; εἰς εὐαχίαν έρχομαι I come to a feast.

on account of; as, είς δικαιοσύνην ἐπαινεῖται he is praised on account of justice.

against; as, τὰ ἐγκλήματα ἐς τοὺς 'Αθηναίους' charges against the Athenians.

according to; as, els huertegan dévauler according to our power.

even to; as, δείκνυται καὶ ἐς ἐμὲ τὸ μνῆμα even to my age the tomb is shown.

amongst; as, διαβεβλημένος είς τοὺς Μαχεδόνας dishonoured amongst the Macedonians.

within; as, είς εκτην ημέραν πραχθήσεται it will be done within the sixth day.

But by Eclipsis it is joined to a Genitive; as, εἰς ἄδου (οἰχον understood), to the dwelling of Pluto.

In composition it signifies in or into; as, εἰσάλλομαι, I leap into; εἰσβάλλω, I throw into.

# 2. 'Ex, and before a vowel it, is joined to a Genitive only, and signifies

from; as, τιμή έκ Διός έστι honour is from Jupiter.

out of; as, έξ 'Αττικής ιών' going out of Attica.

after; as, εξ ἀρίστου προηγε τὸ στράτευμα after dinner he led forward the army.

according to; as, in των in interest according to their abilities.

by; as, ἐκ τῆς οὐρᾶς λαμβάνεσθαι to take hold by the tail.

In composition it increases the sense; as, ἐκθαβρέω, I am very confident; it also signifies the same as the Latin word extra; as, ἐξιστήμι, I cast out.

3. 'Ev, and by the Poets ev, is joined to a Dative only, and signifies

in; as, iv olum: in the house.

among; as, ενὶ προμάχοισι μάχεσθαι to fight among the first combatants.

in presence of; as, in τοσούτοις μάρτυσι in presence of so many witnesses.

by or through; as, ev υἰῷ ἡμῖν ἐλάλησε he hath spoken to us by or through his son.

against; as, ἐν ἐμοὶ θρασύς· bold against me.

into; as, ev xegoì meseïv to fall into the hands.

at; as, ἐρριμμένος ἐν ποσί· prostrate at the feet.

But by Eclipsis it is joined to a Genitive; as, ἐν ἄδου (οἴκφ understood), in the dwelling of Pluto.

In composition it has the sense of in; as, ἔνειμι, I am in; ἐμβάλλω, I cast in.

## 4. Πρὸ,

is joined only to a Genitive, and signifies

before; as, πρὸ θυςῶν before the doors.

<sup>1</sup> Ol er τῷ τέλει· magistrates: ol er χρῷ φίλοι· intimate friends.

- for; as, πρό τε παίδων, καὶ πρὸ γυναικῶν for children, and wives.
  - in presence of; as, πρὸ τοῦ βασιλέως in presence of the king.
  - in preference to; as, ἐπαινεῖν πρὸ δικαιοσύνης ἀδικίαν to præise injustice in preference to justice.
- In composition it has the sense of before; as, προέχω, I go before; προβάλλω, I put before.

## 5. Πeòς,

is joined to a Genitive, Dative, and Accusative;
When joined to a Genitive, it signifies

From; as, πρὸς Διός εἰσιν ἄπαντες all are from Jupiter.

before; as, πρὸς Θεοῦ καὶ πgὸς ἀνθρώπων ἀναίτιος blameless before God and men.

against; as, πρὸς ἀνδρὸς ἐχθροῦ ἐπιφέρων τὴν ψῆφον giving a vote against an enemy.

by, when used in beseeching; as, πρὸς Διὸς φράσου tell me, I beseech you by Jupiter.

duty; as, οὐκ ἔστι πρὸς φιλοσόφου it is not the duty of a philosopher.

near; as, πρὸς Θύμβρης ἔλαχον Λύκιοι the Lycians had the country near Thymbra allotted to them.

## When joined to a Dative, it signifies

Near; as, ἔχειντο πρὸς τοῖς ποσὶν αὐτοῦ· they lay near his feet.

<sup>1</sup> Ol πρὸς πατρός· relations by the father's side; ol πρὸς αἴματος· kindred by blood.

- besides; as, πρὸς τοῖς εἰζημένοις besides what has been said.
- in; as, ἡμεν πρὸς τῷδε τῷ λόγῳ· we were engaged in this conversation.
- into; as, ξβαψας έγχος πρὸς στρατῷ you have dipped your spear into the blood of the army.

## When joined to an Accusative, it signifies

- To; as, ἥλυθ ἐμὰ πρὸς δώματ' he came to my house.
- in comparison of; as, πρὸς τὰ νυνὶ δεινά in comparison of present afflictions.
- according to; as, πρὸς ἀξίαν ἐκάστοις διανίμαι to have distributed to each according to his merit.
- amongst; as, πρὸς ἀλλήλους διαλλάττεσθαι to be reconciled amongst themselves.
- on account of; as, πρὸς καταδίκας τὴν ἐπιτιμίαν ἀπολωλεκώς having lost his rank on account of his condemnation.
- against ; as, πρὸς Ῥωμαίους μάχεσθαι· to fight against the Romans.
- with; as, πρός βασιλία γυνόμυναι συνθήκαι treaties entered into with the king.
- with; as, πρὸς ἐαυτὸν σχεψάμενος having considered with himself.
- In composition it signifies to; as, προσέρχομαι, I go to; προσβάλλω, I cast to.

Σὑν, in the Attic dialect ξὸν, is always joined to a
 Dative, and signifies

With; as, σταυροῦνται σὺν αὐτῷ δύο λησταί two thieves are crucified with him.

according to; as, σὺν τῷ νόμῷ τὴν ψῆφον τίθεσθαι· to vote according to the law.

In composition it expresses union; as, συμβάλλω, I cast together; σύνδουλος, a fellow-servant.

II. The Dissyllables are, άμφὶ, άνὰ, ἀντὶ, ἀπὸ, διὰ, ἐπὶ, κατὰ, μετὰ, παρὰ, περὶ, ὑπὲρ, ὑπό.

## 1. 'Αμφί.

is joined to a Genitive, Dative, and Accusative. When joined to a Genitive, it signifies

Concerning; as, ἀμφὶ ἀστέρων ἡ γραφή· the writing concerning the stars.

around; as, ἀμφὶ πόλιος οἰκοῦσι they dwell around the city.

for, for the sake of; as, μάχεσθον πίδακος ἀμφ' ὀλίγης they two fight for a little fountain.

by, when used in beseeching; as, Φοίβου ἄμφι λίσσομαι I beseech you by Phæbus.

When joined to a Dative, as it usually is in the language of the Poets, it signifies

Around; as, ἀμφ' ὤμοις βάλετο ξίφος he threw his sword around his shoulders.

concerning; as, ἀμφὶ τῷ θανάτῳ αὐτῆς διξὸς ἐκφέρεται λόγος concerning her death two reports are in circulation. near; as, ήριπεν άμφ' αὐτῷ· he fell near him.

on account of; as, ἀμφ' 'Οδυσῆϊ δαίφρονι δαίεται ήτορ· his heart is tormented on account of the warlike Ulysses.

against; as, λόγους ἀνέσπα ἀμφ' 'Οδυσσεί' he ranted out words against Ulysses.

## When joined to an Accusative, it signifies

About, or around; as, ἀμφὶ κάμινον ἔχω· I am employed about the furnace.

on account of; as, νείκος ἐτύχθη ἀμφὶ βοηλασίην a quarrel took place on account of the driving away of the oxen.

towards; as, ἀμφ' ἄλα ἔλσαι Άχαιούς· to drive the Greeks towards the sea.

concerning; as, νόμοι ἀμφί τι καθεστώτες laws enacted concerning any matter.

about; as, ημέρα ήδη άμφι το λυκαυγές the day is now about dawn.

## In Composition it signifies

Around; as, ἀμφιβάλλω, I cast around. increase; as, ἀμφῆλιξ, grown up.

## 2. 'Avà,

is joined to an Accusative only, and signifies

Through; as, ἀνὰ στρατὸν ἄχετο κῆλα Θεοῖο the arrows of the God went through the army.

<sup>1</sup> Ol ἀμφὶ Κῦρον Cyrus and his troops: Ol ἀμφὶ Κορινθίουν the Corinthians.

among; as, άγειρα χρήματ' ἀν' Αίγυπτίους· I collected money among the Egyptians.

in; as, ἀνὰ στόμα ἔχειν to have in the mouth.

on; as, θηκεν ανα μυρίκην he placed on a tamarisk.

according to; as, ἀνὰ τὸν αὐτὸν λόγον according to the same method.

among; as, συνομόσας ἀνὰ πρώτους having conspired among the chief men.

against; as, ἀνὰ ποτάμον πλέειν to sail up a river against the stream.

equal distribution; as, ἀνὰ δηνάριον ἔλαβον they received each a denarius.

But in Poetic language it is joined to a Dative, and signifies

On; as, είδε πατης ανά Γαργάςω ακρω the father slept on the top of Gargarus.

It is sometimes, but very seldom, joined to a Genitive; and then it signifies

Into; as, ἀνὰ νηὸς ἔβη· he went into a ship.

In Composition it signifies

Repetition: as, ἀναβλαστάνω, I bud again.

back; as, ἀνέλκω, I draw back.

upwards; as, ἀναβάλλω, I lift up.

by the side of; as, ἀνάκειμαι, I lie down by the side of.

secretly; as, ἀναρπάζω, I snatch away secretly.

It has the sense of the Latin compound dis; as, avaxelva, I judge between parties.

It also introduces senses quite different; as, ἀναγικώσκω, I read; ἀναιρῶ, I slay.

#### 3. 'AvT).

is joined to a Genitive alone, and signifies

For; as, ὀφθαλμὸν ἀντὶ ὀφθαλμοῦ an eye for an eye. in preference; as, ἀντὶ χρημάτων ἐλέσθαι to choose in preference to riches.

equal to; as, ἀντὶ πολλῶν λαῶν ἐστί he is equal to large multitudes.

on account of; as, ἀντὶ ποίας ἀρετῆς ἀξιῶ τιμᾶσθαι; on account of what virtue should I think myself worthy to be honoured?

against; as, ἀνὴρ ἀντ' ἀνδρὸς ἵτω· let man march against man.

## In Composition it signifies

Equality; as, ἀντίθεος, equal to a God.

change; as, ἀνθύπατος, proconsul.

in opposition to, or against; as, ἀντιλέγω, I speak in opposition to; ἀντιβάλλω, I throw against.

It also introduces senses quite different; as, ἀντιποιέσμαι, I lay claim to, &c.

## 4. 'Aπò,'

is joined to a Genitive only, and signifies

From; as, ἀπ' ἀρχῆς μέχρι τέλους: from the beginning to the end.

<sup>!</sup> Ol àπό της Στοûς: the Stoics: Ol àπό της bπατείας men of consular rank.

<sup>2 &#</sup>x27;Aπd, from, is properly joined to things inanimate; as, ἀπ' 'Αθηνῶν, rom Athens: παρὰ to things animate; as παρὰ Σωκράτους, from Socrates.

from the top of; as, ἀπὸ τοῦ τείχεος μάχεσθαι to fight from the top of the wall.

from, or after; as, ἀπὸ τῶν σῶν δειπνῶν from, or after your supper.

by reason of; as, εὖρεν αὐτοὺς κοιμωμένους ἀπὸ τῆς λύπης he found them sleeping by reason of sorrow.

after; as, ἀπὸ δ' αὐτοῦ θωρμήσσοντο (sc. δείπνου) and after it (viz. supper) they armed themselves.

by means of; as, τόξου ἀπὸ κρατεgοῦ ὀλέκοντα: slaying by means of his strong bow.

without; as, αὐλίζεσθαι ἀπὸ τῶν ὅπλων to watch without arms.

far from; as, μένων ἀπὸ της ἀλόχοιο, ἀσχαλάα· remaining afar from his wife, he grieves.

## In Composition it signifies

From; as, ἀποβάλλω, I cast from me.

within; as, ἀποστέγω, I confine within.

from; as, ἀπελπίζω, I conceive hope from anything.

privation; as, ἀπογενόμενος, deprived of life.

again; as, ἀτοκαθίζομαι, I sit down again.

The opposite to the sense of the simple word; as, αποκαλύπτα, I disclose; απεύχομαι, I deprecate.

It introduces also senses quite different; as, ἀποκρίτουμαι, I answer, &c.

But in this, and other passages, Grammarians throw back the accent, and contend that are stands for axodes. So are γνώμης, and από γνώμης, bave quite different senses: for the former means contrary to one's opinion, the latter according to one's opinion. See Budæus, Stephens, Viger, &c.

## 5. ⊿ıà,

governs a Genitive, or an Accusative.

When joined to a Genitive, it signifies

By, with reference to a place; as, δι' ἄλλης ὁδοῦ ἀνεχώρησαν they returned by another road.

by, denoting the cause of anything, &c.; as, δι' ἀνθεώπου ὁ θάνατος by man (came) death.

by, or from; as, διὰ τοῦ Πνεύματος δίδοται it is given by the Spirit.

to; as, διὰ μάχης ιέναι to go to the battle.

among; as, ἔπρεπε καὶ διὰ πάντων he excelled even among all.

even to; as, διὰ τέλους τοῦτο ἐπεμαρτύρατο he resolutely testified this even to the end.

in; as, διά χειρός έχω. I have in hand.

of, or from; as, βρώματα διὰ γάλακτος καὶ μέλιτος γενόμενα: food mude of milk and honey.

for the sake of; as, δι' ἡμῶν τὴν ἀνθοωπότητα ὑπέστη ὁ Θεὸς for our sakes God took upon himself the nature of man.

## It signifies also

An interval of time; as, διὰ χρόνου ἐωράκειν αὐτόν after a long time I saw him.

an interval of place; as, διὰ πολλοῦ φυτεύειν to plant at long intervals.

Very seldom.

Oi διὰ πλείστου the most distant.

## When joined to an Accusative, it signifies

On account of; as, τὸ Σάββατον διὰ τὸν ἄνθρωπον εγένετο the Sabbath was made for, or on account of, man.

through, when denoting situation; as, διὰ τ' ἔντεα καὶ μέλαν αἵμα' through arms and black blood.

by, when denoting the cause, &c. as, ἐνίκησαν αὐτὸν διὰ τὸ αΐμα τοῦ 'Agriou' they overcame him by the blood of the Lamb.

## In Composition it signifies

Diversity; as, διαφωνίω, I utter a discordant sound. through; as, διαβάλλω, I strike through.

through the midst; as, διεκπλέω, I sail out through the midst.

continuance; as, διαμένω, I remain continually.

increase; as, διαισθάνομαι, I perceive thoroughly.

It introduces also senses quite different; as, διαφέρω, I excel, &c.

## 6. $\langle E\pi \rangle$

is joined to a Genitive, Dative, and Accusative.

When joined to a Genitive, it signifies,

In; as, ἐπὶ ξένης (sc. γῆς) είναι to be in a foreign country.

on ; as, φέρε δη δίφρον, καὶ κῶας ἐκ' αὐτοῦ· bring a chair, and a skin on it.

Of del rûn eldurûn λόγων the directors of the public accounts. 'O del τοῦ ναμισίου the treasurer.

- in the power of; as, ἐπὶ δήμου ἐστί he is in the power of the people.
- before, or near; as, γράψομαί σε παρανόμων ἐπὶ τοῦ Pαδαμάνθυος: I will accuse you before Rhadamanthus of having violated the laws.
- concerning; as, ἐπὶ τοῦ καλοῦ λέγων παιδός speaking concerning a beautiful boy.
- to, or into; as, τόν κεν άγοιμ' ἐπὶ νηός. I would lead him to the ship.

## When joined to a Dative, it signifies

- On; as, επὶ κρηπίδι ὁ τοῖχος ἔστηκε the wall was built on a ground-work.
- against; as, ἐπὶ Τρώνσσι μάχνσθαι to fight against the Trojans.
- to, or on; as, βαίνον ἐπὶ ἡηγμῖνι θαλάσσης they walked on the sea-shore.
- on account of; as, φθόνος λύπη ἐπ' ἀλλοτρίοις ἀγαθοῖς·
  envy is sorrow on account of other men's welfare.
- in the power of; as, ἐπὶ τοῖς δημόταις ἐστίν he is in the power of the plebeians.
- among, or near; as, ή ἐπὶ Λοκφοῖς νῆσος the island near the Locrians.
- in; as, μέτρον ἐπὶ πᾶσιν ἄριστον moderation in all things is best.
- after; as, ἄλλοι ἐπ' ἄλλοις παρείποντο they followed close one after another.

## When joined to an Accusative, it signifies

- To; as, είτ' ἐπὶ δέξι' ἴωσι whether they go to the right.
- through, or over; as, "μεν πολλήν ἐπ' ἀπείρονα γαΐαν to go over a large boundles's country.
- even to; as, νοσήσαντα ἐπὶ θάνατον · sick even to death.
- among; as, ἐϋκλείη τ' ἀρετή τε εἴη ἐπ' ἀνθρώπους· reputation and valour might be among men.
- against; as, ἐπειρᾶτο τοὺς 'Αθηναίους τῆς ἐπ' αὐτὸν όργῆς παgαλύειν he tried to pacify the anger of the Athenians against him.
- duration of time; τ as, ἐδήουν τὴν γῆν ἐπὶ δύο ἡμέρας they laid waste the country for two whole days.

## In Composition it signifies

Into or on; as, ἐπιβάλλω, I throw into, or on.

against; as, ἐπανίσταμαι, I rise against.

after; as, ἐπιμηθεύομαι, I consult after a thing is done.

diminution; as, ἐπίλευχος, somewhat white.

It introduces senses quite different; as, ἐπιτιμάω, I reprove; ἐπιτιμέπω, I permit, &c.

<sup>1 &#</sup>x27;Eπ' ἐμὲ, even to my age: ἐπὶ πατέραs, even to the memory of our fathers.

#### 7. Katà

is joined to a Genitive and Accusative.

When joined to a Genitive, it signifies

From; as,  $\beta \bar{\eta}$  de xar' 'Idaíw de de went down from the Idaan mountains.

against; as, λόγος κατὰ Μειδίου an oration against Midias.

concerning; as, πολὺς ἔπαινος ἢν κατά τῆς ἡμετέρας πόλεως there was much commendation concerning our city.

at, or towards; as, κατά σκοποῦ τοξεύειν to shoot at a mark.

from, or down from; as, κατά πετράων βαλίειν to throw down from rocks.

under; as, κατὰ γῆς ἀποπέμπω. I send under the earth.

through; as, διδάσκων καθ' όλης της 'Ιουδαίας' teaching through all Judæa.

by, when used in swearing; as, δ Θεδς ώμοσε καθ' καυτοῦ. God swore by himself.

on; as, κατέχεεν αὐτοῦ κατὰ τῆς κεφαλῆς. he poured it on his head.

It is only in poetic language that it is joined to a Dative, and then it signifies

From; as, κατά δέ σφι κελαινόν αλμ' ἀπελείβετ' έξαζε·
black blood trickled from them to the ground.

within; as, xard συφεοίσιν είργνυ she shut them up within the sties.

<sup>&</sup>lt;sup>1</sup> And even in this case very seldom.

amongst; as, δασόμεσθα κατά σφίσι we will divide amongst them.

## When joined to an Accusative,1 it signifies

- According to; as, κατ' εἰκόνα Θεοῦ ἐποίησεν αὐτόν he made him according to the image of God.
- at, or towards; as, κατ' αὐτοὺς κίἐν ὄρα he always looked towards them.
  - at; as, τὰ κατ' 'Αμπρακίαν οὖτω; ἐγένετο affairs were thus carried on at Ambracia.
    - on account of; as, ούδ' αὖ, κατὰ πενίαν, κεκώλυται neither, on the other hand, was he kept away on account of his poverty.

15. 15

- through; as, καθ' όλην την πόλιν κηςύσσων proclaiming through the whole city.
- relating to; as, οί καθ' ὑπεροχὴν νόμοι laws relating to excess.
- in, or amongst; as, κατά βωπήϊα πυκνά κείμεθα we lay down among the close thickets.
  - opposite to; as, κείται ή Κεφαλληνία κατά 'Ακαρνανίαν' Cephallenia is situated opposite to Acarnania.
  - about; us, κατὰ ἐννεακόσια ἔτη· about nine hundred years.
  - according to; as, κατὰ τὴν ὑπάρχουσαν οὐσίαν according to our present abilities.

## In Composition it signifies

Down, or downwards; as, καταβάλλω, I throw down; καταβαίνω, I go down.

Ol κατ' olkov the family: ol κατὰ γένος relations: ol κατ' ἀγοράν pleaders.

- in the power of; as, ἐπὶ δήμου ἐστί he is in the power of the people.
- before, or near; as, γράψομαί σε παρανόμων ἐπὶ τοῦ 'Paδαμάνθυος' I will accuse you before Rhada-manthus of having violated the laws.
- concerning; as, ἐπὶ τοῦ καλοῦ λέγων παιδός: speaking concerning a beautiful boy.
- to, or into; as, τόν κεν άγοιμ' ἐπὶ νηός. I would lead him to the ship.

## When joined to a Dative, it signifies

- On; as, ἐπὶ κρηπίδι ὁ τοῖχος ἔστηκε the wall was built on a ground-work.
- against; as, ἐπὶ Τρώεσσι μάχεσθαι· to fight against the Trojans.
- to, or on; as, βαίνον ἐπὶ ἡηγμῖνι θαλάσση; they walked on the sea-shore.
- on account of; as, φθόνος λύπη ἐπ' ἀλλοτρίοις ἀγαθοῖς·
  envy is sorrow on account of other men's welfare.
- in the power of; as, ἐπὶ τοῖς δημόταις ἐστίν he is in the power of the plebeians.
- among, or near; as, ή ἐπὶ Λοκζοῖς νῆσος the island near the Locrians.
- in; as, μέτρον ἐπὶ πᾶσιν ἄριστον moderation in all things is best.
- after; as, ἄλλοι ἐπ' ἄλλοις παρείποντο they followed close one after another.

in; 28, à perà xispas ëxos, nai Enysonolas also the business which he had in hand, he was also able to explain.

against; as, h to ust adarátous have he hath indeed sinned against the immortal gods.

to; as, is στρατὸν ἐλθὲ, μετὰ Τςῶας καὶ 'Αχαιούς' go to the army, to the Trojans and Greeks.

among; as, μεθ' ὁμήλικας ἔμμεν' ἄριστον to be the bravest among his contemporaries.

besides; as, είσεαι οἰοι καὶ Δαναοῦσιν ἀριστῆες μετίασι,
 καὶ μετ' 'Αχιλλήα' you shall know what chiefs
 there are among the Greeks, even besides Achilles.

## In Composition it signifies

Among, between; as, μέτειμι, I am among; μετάγγελος, a messenger between two parties.

across; as, μεταβαίνω, I go across, I pass over.

with; as, μετέχω, I share with another.

to or for; as, μεταχαλέω, I call for.

change; as, μεταγιώσκω, I change my opinion.

## 9. IIapà

is joined to a Genitive, Dative, and Accusative.

When joined to a Genitive, it signifies

From; as, παρά Κυρίου ή βοήθεια assistance from the Lord.

Of maph our year messengers: τὰ maph τοῦ 'λλιαβιάδον' the commands of Alcidentes.

with; as, δαπανήσασα τὰ παρ' ἐαυτῆς πάντα' having spent all that she had with her.

## When joined to a Dative, it signifies

With; as, παρὰ τοῦς ἀνθρώποις τοῦτο ἀδύγωτύν ἐστι· with men this is impossible.

to; as, ιέναι παρά Τισσαφέρνει to go to Tissaphernes.

near; as, παρ' ἀνέςι τῷδε δαμῆναι to be vanquished near this man.

in the power of; as, παρ' έαυτφ έχει he has it in his power.

## When joined to an Accusative, it signifies

To; as, τω δ' αὐτις ἴτην παρὰ νῆας 'Αχαιῶν' and they two returned to the ships of the Greeks.

near, along; as, βη δ' ἀχέων παρὰ θίνα and he walked silently along the shore.

through; as, παρ' όλον τὸν βίον through the whole of life.

on the other side of; as, χώραν ἀπενείμε παρὰ τὸν 'Ανίηνα ποταμόν' he distributed the land on the other side of the river Anio.

on account of; as, oi δὲ εὐέλπιδες εἰσὶ παρὰ τὴν ἐμπειglav they have good hope on account of their experience.

beyond; as, οἱ παρὰ δύναμιν πρόθυμοι ἰς τοὺς Ἑλλήνας who have exerted ourselves for the Greeks beyond our strength.

It is used by grammarians in the sense of from; as when they say to Δημοσθέτης is a word παρά τὸ σθέτος," meaning that it is derived from the word σθέτος.

in comparison of; as, πag' ἐαυτὸν μηδένα ἐπιτήδειον ήγεῖτο in comparison of himself he thought no one fitted.

besides, or contrary to; as, παρά τὸν νόμον κρίνων judging contrary to the law.

during; as, παρά τὸν πλοῦν during the voyage.

in the power of; as, τὸ πας ημᾶς what is in our power.

below; as, ηλάττωσας αὐτὸν βραχύ τι παρ' άγγίλους·
thou didst degrade him somewhat below the
angels.

intermission of time; as, παρά μῆνα τρίτον every third month.

## In Composition it signifies

To; as, παραλαμβάνω, I take to myself.

erroneously; as, παρακούω, I hear erroneously, or imperfectly.

together; as, παραδυναστεύω, I reign together.

secretly; as, παρεμβάλλω, I cast in secretly.

rashly; as, παρακινδυνεύω. I rashly incur danger.

beyond; as, παρέρχομαι, I pass by; παραπλέω, I sail beyond.

comparison; as, παςάλληλα, things compared with each other.

contrariety; as, παράνομος, transgressing laws: παρανθέω, I fade.

diminution; as, πάρεγγυς, a little nearer.

increase; as, παραθαρσύνα, I increase confidence.

<sup>1 &#</sup>x27;Ο παρ' πμέραν πυρετός α tertian fecer.

## 10. Hep?

is joined to a Genitive, Dative, and Accusative.

When joined to a Genitive, it signifies

Concerning; as, δηριν έχον περὶ πιπτόντων they had a contest concerning the dead.

for; as, περὶ πάτρης τεθνάμεν to die for one's country.

on account of; as, τυραννίδος πες λαλλιστον άδιχεῖν it is very honourable to act unjustly on account of tyranny.

around; as, τετάνυστο περί σπείους γλαφυgοιο ήμερίς the vine stretched around the hollow grot.

beyond; as, δίζυρδς περί πάντων έπλεο, you are miserable beyond all.

## When joined to a Dative, it signifies

Around; as, ένδυνε περί στήθεσσι χιτώνα he put on his corslet around his breast.

concerning, or for; as, ἔδεισεν δὲ περὶ ξανθῷ Μενελάφ· he feared for the yellow-haired Menelaus.

from; as, δν πεςὶ κῆρι φιλῶ whom I love from my heart.

in; τ as, περί ροδέεσσιν έέρση τήκεται the dew melts in the roses.

into, or on; as, πίπτοντα περ) σφίσι falling on themselves.

<sup>&</sup>lt;sup>1</sup> But in the more extensive sense of circum, around, each of these senses seems included.

# When joined to an Accusative, it signifies

Around : as, τούτους άγαπα, και περί αὐτον έχει he loves these, and has them around him.

about; as, πεςὶ ἐβδομήκοντα ναῦς· about seventy ships.

towards; as, ή περί τους θεους εὐσέβεια piety towards the Gods.

against; as, πεςὶ τοὺς σαυτοῦ γονέας κακοεργεῖν to sin against your parents.

## In Composition it signifies

Around: as, περιβάλλω, I throw around περιπατέω, I walk around.

increase; as, περιτίω, I very much honour; περίλυπος, very sorrowful.

excellence; as, περιγίγνομαι, I excel; πεςίφρων, wise.

## 11. Υπέρ

governs a Genitive and Dative.

When joined to a Genitive, it signifies

For; as, ὑπὲρ σοῦ λαλῶ· I speak for you.

of, or concerning; as, ὑπὲς πασῶν γράψαι οὐκ ἐγχωρεῖ· there is no room to write of them all.

over; as, στη δ΄ ἄρ' ὑπερ κεφαλης· and it stood over my head.

<sup>1</sup> Oi περί Πλάτωνα. Plato, or the Platonics : Oi περί την φύσιν physiologists: Ol mepl The molnous poets: Tà mepl eue my affairs.

- for the sake of; as, ὑπὲς εὐδοξίας ἤθελον τοῖς δεινοῖς αὐτοὺς διδόναι for the sake of glory they were willing to expose themselves to difficulties.
- by reason of; as, ὑπὲρ τῆς εἰς τὰ κοινὰ φιλοτιμίας by reason of your zeal for the public good.
- by, when used in beseeching; as, λίσσομ' ὑπὶς Μακάρων' I beseech you by the Gods.

## When joined to an Accusative, it signifies

- Beyond, or over; as, ὑπὲρ τὰ ἐσκαμμένα πηδᾶς you leap beyond the trench.
- above; as, ὑπὲρ ἐξήκοντα ἔτη γεγονώς above sixty years old.
- beyond, or contrary to; as, ὑπὲς μέρον ἄλγε' ἔχουσι they suffer afflictions beyond their due share.

## In Composition it signifies

For; as, ὑπερμάχομαι, I fight for.

- before, or beyond; as, ὑπερθέω, I outrun; ὑπεςβαίνω, I pass by.
- above; as, ὑπερέχω, I rise above; ὑπέρθυρον, a lintel over the door.
- increase; as, ὑπερμαίνομαι, I am violently enraged; ὑπερασθενής, extremely weak.

## 12. 'Υπὸ

is joined to a Genitive, Dative, and Accusative.

## When joined to a Genitive, it signifies

By; as, τύπτομαι ύπ' αὐτοῦ I am struck by him.

under; as, τεύβλιον ἄχετο ὑπὸ μάλης ἔχων he went off, having the dish concealed under his arm-pit.

by reason of; as, ὑπ' ἐνδιίας, οὐκ ἔχω, ὅ, τι ἄν μοι χρήσωμαι by reason of my poverty, I have no means of benefiting myself.

out of, or from; as, κύμα θοῦ ἐν νῆϊ πέσησι λάβρον ὑπαὶ νεφέων a violent wave dashed from the clouds against the swift ship.

because of; as, iπ' αὐτοῦ οὐδὲ φρονεῖν ἡμῖν ἐγγίγνεται because of this (or him) it is not even in our power to be wise.

on account of; as, υφ' ής δοχοῦσι κύνες ἀπέχεσθαι τῶν διοβλήτων σωμάτων on account of which (smell) dogs seem to abstain from bodies struck by lightning.

## When joined to a Dative, it signifies

Under; as, ὑπὸ τῆ λεοττῆ πίθηκος an ape concealed under a lion's skin.

with; as, ως ὑπ' εὐκλεία lán; that he may die with glory.

by; as, iπὸ Τζώεσσι δαμῆναι to be vanquished by the Trojans.

from, or by ; as, η μιν ὑπ' ᾿Αγχίση τέκε who was his mother by Anchises.

by reason of; as, ixhavirran αὐτῶν ὑπὸ καύματι they having died by reason of the heat.

Et. Gr. Gr.

- on account of; as, ind the noinger impressor he was praised on account of his poetry.
- in; as, ἄλεισα κατακρύψασ' ὑπὸ κόλπφ' having hidden the cups in her bosom.

## When joined to an Accusative, it signifies

- Underneath, under; as, τὸν ὑπὶρ γῆς καὶ ὑπὸ γῆν χρυσόν the gold above the ground and under the ground.
  - towards, denoting time; as, ὑπὸ τὴν κατάλυσιν τοῦ πολέμου towards the conclusion of the war.
  - to; as, αισχιστος δε άνηρ ύπο "Ιλιον ηλθε he was the vilest man that came to Troy.

## In Composition it signifies

Under; as, ὑποβάλλω, I cast under.

backward; as, ὑποτροπή, a turning back.

- diminution; as, ὑποδείδω, I am somewhat afraid; ὑπέρυθρος, reddish.
- anything done secretly, and with fraud; as, ὑπέςχομαι I assail clandestinely; ὑπάγομαι, I am led on by stratagems.
- It introduces senses altogether different; as, ὑποκρίνομαι, I dissemble, &c.

#### OF ACCENTS.

## Certain general Rules.

1. If the last syllable be long, the accent will be placed on the penultimate.

## The exceptions are as follow:

Ionic cases in the first declension of simple nouns; as, Airelew.

Attic cases: as, Μενέλεως, ὅτεφ, ὅτεων. and words compounded with γέλως. as, φιλόγελως.

2. If the last syllable be short, the accent will be placed on the antepenultimate; as, φιλάνθρωπος.

## The exceptions are as follow:

Participles of the preterite passive; as, δεδεγμένος.

Verbal adjectives in έος as, οἰστέος

Diminutives in 15x05, 1h05, and 10v. 4 as, rearloxo5, rautiho5, raidior.

Certain nouns; as, παρθένος, ολίγος, αἰγιαλὸς, ἀγαθός.

<sup>1</sup> To this head may be referred ἀνώγεων, εύγεως, &c.

Unless the nominative is oxytone, and then they have the acute accent on the penultimate; as, βασιλεύs, βασιλέωs.

<sup>&</sup>lt;sup>2</sup> But if they are changed by a figure, the accent is thrown back; as, δέγμενος. See Etym. Mag. on the word ἀκαχήμενος.

But some diminutives in ιον have the acute accent on the antepenultimate; as, γνωμίδιον, πολίχνιον.

Doric infinitives; as, αείδεν for αείδειν.

Ionic infinitives; as, τραφέμεν for τραφείν.

Poetic words in οφι as, αὐτόφι, δακρυόφι.

Also words compounded with a noun derived from the preterite middle, if the sense is active; as, μητροκτόνος, a murderer of his mother; πρωτοτόκος, she who has brought forth her first child; but if the sense is passive, they follow the general rule; as, μητρόκτονος, murdered by one's mother; πρωτότοκος, first-born.

- 3. A syllable long by nature before a short vowel at the end of a word, and also before one which is long by position, if it has any accent, is circumflexed; as, σωμα, κῆρυξ, φοῖνιξ.
- 4. The circumflex accent is formed from the acute and the grave, by contraction; as, ποιέεις, ποιεῖς.

The acute is formed from the grave and the acute; as, ποιείτω, ποιείτω.

## Observation.

The diphthongs αι and οι, at the end of a word, are considered short with regard to accents; as, μοῦσαι, ἄνθεωποι except in contracted syllables; as, Αητοῖ in the pronoun οἶ in optatives; as, ποιήσαι, εἶποι and in adverbs; as, οἶκοι, at home; οἶ, whither; ποῖ, where, &c.

## Of the Accents of Nouns.

In the three first declensions of simple nouns, if the acute accent be on the last syllable, the genitive and dative are circumflexed in all the numbers; as, Geo, Geo, Geo, Geo, Geo, Geo,

In the other cases the acute remains: as, θεὸν, θεοὶ, θεούς.

Although the nominative singular be circumflexed, yet the nominative and accusative dual are never circumflexed; as,

'Ο νοῦς, in the dual number τω νώ· τὸ ὀστοῦν, τω ὀστώ.

If there be an accent on the penultimate, it will remain in all the cases: as,  $\Lambda \delta \gamma o \varepsilon$ ,  $\lambda \delta \gamma o v$ ,  $\lambda \delta \gamma \phi \omega$ . Except  $\mu i \alpha$ , from  $i i \varepsilon$ , which makes in the genitive  $\mu i \tilde{\alpha} \varepsilon$ , in the dative  $\mu i \tilde{\alpha} \varepsilon$ , and also its compounds: likewise  $\tilde{\alpha} \mu \phi \omega$ , and  $\delta \omega \omega$ , which make in the genitive and dative  $\tilde{\alpha} \mu \phi \omega \tilde{\nu} v$ , and  $\delta \omega \tilde{\nu} v$ .

Nouns compounded with the particles α, εὐ, δὺς, and δι, for the most part throw back their accent; as, ἄγαμος, εὖπαις, δυσεύζετος, δίψυχος.

Nouns also compounded with the prepositions ὑπὸ, ἀντὶ, σὺν, περὶ, and κατά as, ὑπαυλος, ἀντίχριστος, σύν-δουλος, περίεργος, κατάσκοπος, &c. Or those compounded with nouns; as, φιλόσοφος.

The genitive plural of the first and second declensions has the circumflex upon the last syllable, except in the case of genitives feminine of adjectives which are derived from masculine nouns of the third declension; as.

Μακάριος, μακαρίων.

There are some few exceptions; as, δ χλούνης, a rustic, Gen. τῶν χλούνων δ χρήστης, an usurer, τῶν χρήστων.

## . In the Fifth Declension.

1. The acute accent upon the last syllable of the nominative will be on the penultimate of the oblique cases: as,

Τριάς, τριάδος, τριάδι except in γυναικός, γυναικίο ούδενός, ούδενί and μηδενός, μηδενί

hut if the penultimate be long by nature, it is circumflexed, whenever the last syllable is short or doubtful; as,

Σωτής, σωτήρος.

These nouns, δαής, ἀνήρ, θυγάτηρ, πατήρ, εἰνάτης, σωτήρ, Δημήτηρ, throw back the accent in the vocative: as,

<sup>7</sup>Ω δάερ, ἄνερ, θύγατερ, πάτερ, εἴνατερ, σῶτερ, Δήμητερ· and many words belonging to the first declension of contracted nouns do the same: as,

'Ο 'Απολλοφανής, ὦ 'Απολλόφανες' ὁ συγγενής, ὧ σύγγενες.

2. The nouns  $\mu\eta\tau\eta\rho$  and  $\theta\nu\gamma\dot{\alpha}\tau\eta\rho$ , throughout all their cases, except the vocative singular, have the acute accent on the penultimate: as,

Μητέρος, μητέρι, μητέςα' θυγατέρος, θυγατέςι, θυγατράσι &c. unless they are syncopated; in which case the accent, in the genitives and datives, will be on the last syllable: as,

Μητρός, μητρί θυγατρός, θυγατρί.

But in the nominatives, accusatives, and vocatives, of all the numbers, the accent is thrown back after syncope: as,

Θύγατρα, θύγατρε, &c. The accent also is thrown

back in the poetic dative ποδεσσι.

3. Monosyllables of the fifth declension have the acute accent on the last syllable in the genitive and dative singular, and the dative plural: as,

Τής χειρός, τη χειρί, ταις χερσί.

In the genitive plural, and genitive and dative dual, the last syllable is circumflexed: as, Xsipoiv, Xsipoiv.

In the accusative singular, and in the nominative, accusative, and vocative, both dual and plural, the penultimate, if it be long by nature, is circumflexed: as,

Χείρα, χείρε, χείρες, χείρας.

Except participles of only one syllable; as,

Θεὶς, θέντος, θέντι: ὧν, ὄντος, ὄντι: also the genitives, παίδων, Τρώων, πάντων, δάδων, δμώων, θώων, ὤτων, φώτων (lights): for circumflexed monosyllables keep the accent upon the first syllable.

Thus  $\pi\tilde{\alpha}\sigma_i$  from  $\pi\tilde{\alpha}\nu$  so also  $\tau l_i$  interrogative has the accent on the first syllable in all its cases: but  $\tau l_i$  indefinite, and enclitic, has the accent always on the latter syllable, except where it loses it altogether by reason of the inclination.

Vocatives in ev, and or, are circumflexed: as, ω βασιλεῦ, ω Λητοῖ, ω Γοργοῖ.

4. Substantives of the third and fourth declensions of contracted nouns have the accent on the last syllable: as,

Αητώ, αίδώς βασιλεύς, Τυδεύς.

## Of the Accents of Pronouns.

The neute on the last syllable of the nominative will remain so in the dative and accusative singular; as,

'Εγω, ἐμοὶ, ἔμέ In the genitive singular, and throughout the whole of the plural number, it is changed into the circumflex; as,

' Εμοῦ, ἡμεῖς, ἡμῶν, ἡμῖν, ἡμᾶς In the whole of the dual it is thrown back; as, Σφῶῖ, νῶῖ, νῶῦν.

The pronouns oὐτος, αὐτὸς, and ἐκεῖνος, follow the form of nouns.

When  $\gamma_{\ell}$  is added by the figure paragoge, the accent is thrown back; as,

"Εγωγε, ἔμοιγε' In Attic words, where i is added by paragoge, the acute accent is placed on the last syllable; as οὐτοσί.

Pronouns affected by both paragoge and syncope, have the acute accent on the penultimate; as, Εμέθεν.

As also those which are changed by the Ionic dialect; as, 'Ημεές, ἡμέας.

In the dative plural  $\eta\mu\bar{\nu}\nu$ , the circumflex is sometimes changed into the acute accent; as,  $\eta\mu\nu$  and the last syllable is made short.

## Of the Accents of Verbs.

If the last syllable is short, the accent will be on the antepenultimate; as, τύπτομαι.

If long, on the penultimate; as, τυπτέσθην.

## Exceptions.

In the singular number of the second future active the last syllable is circumflexed, therefore the penultimate throughout the other numbers is circumflexed; as, τυπεῖτον, τυποῦμεν, &c.

The same also takes place in the middle voice, whenever the penultimate is long by nature before a short final syllable; as, τυποῦμαι, τυπεῖται.

First futures of the fifth conjugation have the circumflex on the last syllable; as, σπερῶ therefore in the middle the penultimate is circumflexed; as, σπερούμαι.

And in the Doric dialect all first futures have the circumflex on the last syllable; as,  $\tau v \psi \tilde{\omega}$ .

But when  $\sigma$  is added by the Æolic dialect, the accent is thrown back; as,  $\tilde{\delta}\rho\sigma\omega$ .

The Participles of the Second Aorist Active, and of Preterites in  $\omega_5$ , and those also which end in  $\omega_5$ , have the accent on the last syllable: as,

Τυπών, τετυφώς, τετυπώς, τυφθείς, τυπείς.

In the Second Future the last syllable is circumflexed; as, vuxūv.

When the acute accent is on the penultimate of participles in the masculine, it will be also on the penultimate of the same words in the neuter; as, Hollow,

These three imperatives, ἐλθὲ, come, εὐςὲ, find, and εἰπὲ, tell, have the accent on the last syllable: in the imperative of the second agrist middle the last syllable is circumflexed; as, Πιθοῦ, τραποῦ.

Monosyllables, if compounded, take the acute accent on the penultimate, in the imperative mood; as, Απόδος.

In the infinitive of both the passive agrists the penultimate is circumflexed; as, Τυρθηναι, τυπήναι.

The last syllable of the second agrist, and second future active, is circumflexed; as, τυπεῖν.

In the singular number of the subjunctive mood, the last syllable is circumflexed: as,  $Tv\phi\theta\tilde{\omega}$ ,  $\tau v\phi\theta\tilde{\eta}\varsigma$ ,  $\tau v\pi\tilde{\omega}$ ,  $\tau v\pi\tilde{\eta}\varsigma$ .

In the dual and plural the penultimate is circumflexed: as, Τυπῆτον, τυπῶμεν, &c.

The infinitives of the first aorist active, of all preterites, of the second aorist middle, and of the present tense of verbs in  $\mu_i$ , take the acute on the penultimate: as,

'Αναγκάσαι, τετυφέναι, τετύφθαι, τετυπέναι, τυπέσθαι, τιθέναι

Unless the penultimate be long by nature, in which case it is circumflexed; as, Πεφιλησθαι, ἀχοῦσαι.

In contracted verbs, the syllable formed by contraction is circumflexed, unless some one of the foregoing rules forbids it.

In the third person plural of the present tense of verbs in  $\mu_i$ , the penultimate is circumflexed; as,

Τιθείσι, διδοὖει, Ιστάσι, ζευγνῦσι except siol, from siμl, I am.

## Of the Accents of Prepositions.

All prepositions, which admit an accent, take it out the last syllable, unless they are put after the cases they govern, and are not followed by an adjective, for in that case the accent is thrown back: as,

Εἰρήνης πέρι, concerning peace.

Πέρι also, when used for περισσῶς, throws back its accent.

But the prepositions  $\dot{\alpha}v\dot{\alpha}$  and  $\delta\iota\dot{\alpha}$  never throw back the accent, in order to preserve the distinction between them and the vocative  $\ddot{\alpha}va$  from  $\ddot{\alpha}va\xi$ , a king, and the accusative  $\Delta\iota\dot{\alpha}$  from  $\Delta\iota_{\xi}$ , Jupiter.

## Of the Accents of Adverbs.

Adverbs derived from the genitive plural of adjectives, retain the accent of their primitives: as,

Αἰσχοων, αἰσχοως καλων, καλως βραδέων, βραδέως, &c.

Adverbs in  $\theta \epsilon \nu$ ,  $\theta \iota$ ,  $\sigma \epsilon$ ,  $\sigma \iota$ , retain the accent of the nouns from which they are derived: as,

Θεόθεν, from θεός οὐρανόθι, and οὐρανόσε, from οὐρανός οἴκοθεν, and οἴκοθι, from οἶκος, a house.

Attic adverbs take the accent on the last syllable; as, Nuvl, ἐνθαδί.

#### Of the Accents of Conjunctions.

The conjunction  $d\rho a$ , when it is interrogative, has the circumflex on the penultimate; when expressive of inference, the acute: as,  $d\rho a$ , therefore.

The following have no accent,  $\delta$ ,  $\hat{\eta}$ ,  $\delta$ ,  $\alpha$ ,  $\epsilon$ ,  $\hat{\epsilon}$ ,  $\hat{\epsilon$ 

οὖκ, when it concludes a sentence, or is a sentence of itself: so also ῶς when used for οὖτως, or when put after the substantive to which it refers; as, Οἱ δὲ λύκοι ὧς.

In declinable words, whenever the last syllable is thrown away by Apostrophe, the accent, which would have been on the last syllable, is thrown back on the penultimate: in indeclinable words, it is entirely lost; as, Τέρπν ἔπαθον 'Αμφ' 'Οδυσῆῖ.

#### ENCLITIC WORDS.

An enclitic word is that which transfers its accent to the final syllable of the word preceding, to which it gives the acute: as, " $H \times OU \circ A$   $\tau \times OS \circ A$ .

The enclitics are, in the first place, The indefinite  $\tau i_{ij}$ , in all its cases; and the Attic words  $\tau o \bar{o}$ ,  $\tau o \bar{o}$ , used for  $\tau o i o i$ , but the interrogative  $\tau i_{ij}$  has the acute accent on the first syllable.

Secondly, The pronouns μοῦ, μοὶ, μέ σοῦ, σοὶ, σέ οῦ, σὶ, ἔ σῷ, σφαὶ, σφὰ, σφὰι together with all those variations of them which are made by different dialects: as, Μεῦ, σεῦ, γὶν, μὶν, &c.—But after the conjunctions ἔνεκα, or οὖνεκα, and some others, and the disjunctive ἡ, they seldom transfer their accent.

Thirdly, The verbs  $\epsilon i\mu$  and  $\phi \eta \mu$ , in all the persons of the present indicative, except the second singular, and the Ionic  $\tilde{\epsilon} z \sigma i$  as,

"Ανθρωπός εἰμι' Τοῦτό ἐστι χείgονος κάλλιον 'Η καλή, φασι, λαβέτω.

Fourthly, The adverbs ποτὲ, ποθὲ, ποῦ, πῶς, πῶ, πῷ, when used indefinitely, and having the accent on the last syllable. But if they are used interrogatively, they have the accent on the penultimate, and do not transfer it.

Fifthly, The two copulative conjunctions, xe and re.

And expletives without number,  $\dot{\rho}\alpha$ ,  $\gamma\epsilon$ ,  $\nu\upsilon$ ,  $\nu\upsilon\nu$ ,  $\pi\epsilon\rho$ ,  $\tau\upsilon\iota$ , &c.

Enclitics incline, that is, transfer their accent to the preceding word, when the preceding word has either

- 1. The acute on the antepenultimate: as,
  - "Ανθρωπός τις" or
- 2. The circumflex on the penultimate, the last syllable being short: as, Σῶμά τι or
- When a monosyllable goes before, which has no accent of its own: as, Οῦ τι ἀπόβλητα.

Or when a preceding enclitic has lost its accent: as, Ἰατρεΐαι γάρ τινές εἰσι·

Or when it has transferred it: as, Σημά τινές φασι.

Enclitics, however, lose their accent, when the preceding word has either

- 1. The acute on the penultimate: as, Λόγος σου or
- 2. The circumflex on the last syllable: as, 'Ορῶ σε' or
- 3. The acute on the last syllable: as, 'Αγαθόν τι.

But when they begin a sentence, they neither lose, nor transfer their accent: as,

Σὲ τὸν σχυθρωπὸν, &c.

## The Verb Eorl,

- Has the acute on the first syllable, when it begins a sentence, or is put immediately after the adverbs, οὐx, ως, καὶ, εἰ, ἀλλὰ, and τοῦτο.
- 2. It loses its accent after a word which has either the acute, or the circumflex, on the last syllable: as, Έρμῆς ἐστι.

3. It retains its accent on the last syllable, when the preceding word has the acute on the penultimate, or the circumflex on the penultimate, the last syllable being long by position: as,

Λόγος έστί φοινίξ έστί.

4. But it transfers its accent, if the preceding word has the circumflex on the penultimate, the last syllable being short: as,

Φαῦλός ἐστι

Or if the acute be on the antepenultimate: as, "Ανθρωπός ἐστι.

The compounds of είμὶ throw back the accent: as, Πάρειμι, πάρεστι, πάρεσμεν, &c.

#### FIGURES OF SPEECH.

1. Prothesis is the addition of a letter or syllable to the beginning of a word: as,

Τεταγών, for ταγών, from τάζω, I lay hold of;

σμικρός, small, for μικρός.

- 2. Aphæresis is, when a letter or syllable is taken away from the beginning of a word: as,
  - Opri, for iopri, a festival.
- 3. Syncope takes away a letter or syllable from the middle of a word: as,

\*Eyerro, for eyérero, he was born.

4. Epenthesis is, when a letter or syllable is inserted into the middle of a word: as,

Eλλαβε, for ελαβε, he received: ὁππότιφος, sor ὁπότερος, which of the two.

5. Apocope takes away from the end of a word: as, Δā, for λāμα, a house;

Ilveria, for Ilveriana, Neptune;

Bei, for Beinen.

EL Gr. Gr.

6. Paragoge is, when something is added to the last syllable: as,

Hoθα, for ης, thou wast;

'Ετύπτεσκε, for έτυπτε, he did strike.

7. Metaplasmus is the change of the last syllable in the same case: as,

Κλαδὶ, for κλάδφ, to a branch.

But a Metaplasm generally speaking is any change in a word, by poetic licence.

8. Antithesis (which some call ἀντίστοιχος) is a change of a letter: as,

Πόρσω, for πόρρω, at a distance. Θάλαττα, for θάλασσα, the sea.

9. Metathesis is a change in the position of the letters: as,

\*Εςξω, for ῥέξω, I will do;

\*Επραθον, for έπαρθον, from πέρθω, I lay waste :

\*Εδρακον, for έδαρκον, from δέρκω, I see;

Καρτερός, for χρατερός, strong ; Κάρτος, for χράτος, strength.

10. Synalcepha is a certain cutting off of one vowel before another in different words: as,

Τάμα, for τὰ ἐμὰ, mine; Τοὖνομα, for τὸ ὄνομα, the name; Θοιμάτιον, for τὸ ἰμάτιον, the clothing; ˙Ω ˙ταν, for & ἔταν, O friend, or friends.

11. Anadiplosis (that is, reduplication) is the repetition of the first and second syllables: as,

Κεκάμωσι, for κάμωσι' 'Αταρτηρός, for ἀτηρός'

Έτήτυμον, for έτυμον.

#### PROSODY.

OR THE

#### RULES OF VERSIFICATION.

It seems unnecessary to explain what is a foot, what is time, what a syllable, and what scanning. These we pass over, conceiving them to be already known to the learner from the prosody of the Latin language. In this place let youths only bear in mind that  $\varepsilon$  and  $\varepsilon$  are short; that  $\eta$ , and  $\omega$ , with all diphthongs, are long by nature; and that  $\alpha$ ,  $\iota$ , and  $\upsilon$  are doubtful.

To scanning, among the Greeks, belong Apostrophus, Synecphonesis, Diæresis, and Cæsura.

1. Apostrophus is, when  $\alpha$ ,  $\epsilon$ ,  $\iota$ , o,  $\alpha\iota$ ,  $o\iota$  are cut off, the following word beginning with a vowel or diphthong. But this the Greeks either omit or observe, according to the nature of the verse; as,

<sup>7</sup>Ω γύναι, ἢ μάλα τοῦτο ἔπος νημερτὲς ἔειπες Homer.
O lady, most true indeed is this which thou hast spoken.

Frequently, too, vowels and diphthongs are cut off before consonants: as,

Παρ' μίν οι ἄρια κεῖται, ὅσα δρυὸς ἄκρα φέρονται.

Near him are all the fruits, which the trees bear in their season.

Sometimes the first vowel of the following word is cut off: as,

''Ω' γαθὲ, O good man :

<sup>3</sup>Ω \*ναξ, Ο king;

'Ω 'νθεωπε, O man; For & άγαθε, & άναξ, & άνθεωπε. 2. Συνίζησις \ Synecphonesis is the contraction of Σύζευξις \ two syllables into one: as,

Χρυσέφ ἀνὰ σκήπτρω, καὶ ἐλίσσετο πάντας 'Αχαίους. With a golden sceptre, and besought all the Greeks. Homer.

3. Diæresis is, when two syllables are formed from the division of one: as.

Πάϊς, for παῖς ἐΰφρων, for εὖφρων, benevolent.

4. Cæsura is when, after a complete foot, at the end of a word, a short syllable is made long: and this in Greek verse takes place after the first, second, third, fourth, and even the fifth foot.

#### QUANTITY.

The quantity of doubtful vowels is determined in ten ways:

1. By Position:

6. By Derivation:

2. By one vowel coming 7. By Composition: before another:

8. By Increase:

3. By Accent:

9. By Rule:

4. By Contraction:

10. By Example or Authority.

5. By Dialect:

<sup>1</sup> Or Synmosis; as, τείχει, τείχει-Crasis τείχεα, τείχη.

#### 1. Position.

A short vowel before two consonants, or a double one, either in the same word, or in different words, is long by position.

Sometimes however  $\Sigma$  is cut off, and the rule relating to position is not carried into effect: as,

"Ωρη έσπερίη κρώζει πολύφωνο [5] κορώνη.

At eventide the loud raven croaks. Aratus.

This is sometimes found in Latin poetry: as, in a line quoted by Cicero from Aratus:

Delphinus jacet haud nimio lustratu [s] nitore.

A short vowel before a mute, followed by a liquid, is made common.

#### 2. One vowel before another.

Long vowels, and diphthongs, may be made short at pleasure, provided that the following word begins with a vowel or diphthong.

A short vowel before a long one, or before a diphthong, is short, unless it be made long by poetic licence.

#### 3. Accent.

The last syllable is short, when the penultimate is circumflexed: as,  $\mu o \tilde{\omega} \sigma \tilde{\alpha}$ .

If the penultimate, being long by nature, has the acute accent, the doubtful vowel in the last syllable is made long: as,  $\dot{\eta}$   $\ddot{\alpha}p\ddot{a}$ , the hour.

When a masculine noun, ending in pos, or os pure, has the accent on the antepenultimate, the feminine of it is long in the last syllable: as, ayıoç, ayıa.

Every circumflexed syllable is long by nature: as, πῦρ, fire.

#### 4. Contraction.

Every syllable, made from a contraction, is long; as, èβόαε, ŧβόα.

#### 5. Dialect.

Poric, changed from η, is long: as, Τομά for τομή, A Cutting.

A Colic is short: as, Νύμφα for νύμφη.

Ionic is short in the penultimates of the preterite, and in the third person plural of verbs passive: as, Γέγαα for γέγηκα.

And τετύφαται for τετυμμένοι εἰσί.

But a, when inserted by the Ionic dialect into verbs in am, and preceded by a long syllable, is made long; as also in the Ionic third person of verbs in m. as, ribiari.

#### 6. Derivation.

Words derived from others have generally the same quality as their primitives: as,

Nixám, I conquer; Mixy, victory; 'O rixprès, a conqueror.

#### 7. Composition.

Compound words generally keep the quantity of the simple ones: as,

'Η τῖμὴ, honor ; 'Ο xaì ἡ ἄτῖμος, dishonored.

A, the privative particle, is made short in composition: as,

\*Ατιμος, dishonored; 'Ακλεής, inglorious.

But it is often made long by reason of two short syllables immediately following: as,

Δαῖε οἱ ἐκ κόρυθός τε, καὶ ἀσπίδος ἀκάματον πῦρ,

She lighted up the unwearied fire from his helmet,

and his shield. IL. ε. 4.—IL. ο. 598.

The particles also  $\delta \alpha$ ,  $\zeta \alpha$ ,  $\alpha \zeta g$ ,  $\delta \rho i$ ,  $\delta \rho i$ ,  $\delta \delta \delta g$ , when found in composition, are made short.

#### 8. The Increase of Nouns.

- A, in the increasing syllable of the fifth declension, is short
  - In neuter nouns in α, ας, and αρ' as, Σῶμᾶ, a body; Κρέας, flesh; Νέχταρ, nectar.
  - In feminine, and masculine nouns, in ας as, 'Η Παλλάς, Pallas;
     'Ο μέλας, black.

- In nouns in ψ· as,
   "Αραψ, —βος and in many in ξ· as,
   Κόλαξ, —πος, a flatterer.
- In masculine, and feminine nouns, in αg and λς as,
   'O μάκαρ, blessed;
   'H âλς, the sea.
   Except ψὰς, ψαρὸς, a starling.

The genitive in aros is long, as is evident from the accent: as,

Τιτάν, τιτάνος except τάλανος and μέλανος.

The penultimate of the dative plural in syncopated nouns is short: as,

Πατράσι, ἀνδράσι, μητράσι.

- I, in the increasing syllable, is short:
- In nouns of the neuter gender : as,
   Τὸ μέλι, μέλιτος.
- 2. In barytone nouns, both masculine and feminine, in 105, 1805, and 1705 as, έρις, έρίδος.
  - 3. In oxytone nouns feminine in 1805. as, 'H murp's, murglos.
  - I, in the increasing syllable, is long:
- In nouns feminine and masculine, which have two terminations in the nominative: as,
   Δελφὶς and δελφὶν, δελφῖνος: ἀχτὶς, and ἀχτὶν, ἀχτῖνος.

2. In monosyllables: as,
'O or i fiv, hvis, the shore;
'H iv, the nose;
'H iv, or is, a string;
'O lis, or liw, Gen. lios, a lion;
lis, litis, a linen cloth.

Also οζονις, ορνίθος, a bird, has the penultimate long, and εὐκνημίδες, a word of frequent occurrence in Homer: but in Δὶς, Δτὸς, Jupiter, it is short.

I, in the increasing syllable of nouns in  $\xi$ , and  $\psi$ , is very frequently short: as,

'Η θεὶξ, τρῖχὸς, hair ;

'Η χέρνιψ, χέρνιβος, a vessel to wash the hands in.

- T, in the increasing syllable, is short:
- In nouns of one syllable in υς· as, <sup>°</sup>O μῦς, a mouse, μὕός.
- 2. In neuter nouns in υ as, τὸ γόνυ, γόνυος, the knee.
- 3. In paroxytone, oxytone, and circumflexed nouns, in us and ug: as, δ νέκυς, νέκυος, a dead body; δ μάρτυρ, μάρτυρος, a witness.

Nouns in υν, which also end in υς, are long: as, Φόρχυς, and Φόρχυν, Φόρχυνος, Phorcys.

Nouns ending in  $\xi$  and  $\psi$  have generally the increasing syllable short: as,

"Ονυξ, ὄνύχος, a talon;

Γύψ, γυπός, a vulture.

Χάλυψ, χάλυβος, steel. Except Γεὺψ, γρϋπὸς, a griffin;

## The Quantity of Verbs.

An unchangeable vowel will have the same quantity in the imperfect, both in the active and passive voice, in all the moods, and also in the participles, which it has in the present tense: as,

Κρίνω, I judge, ἔκρίνον, κρίνομαι, ἐκρίνόμην, κρίνόμενος where the syllable κρι is long.

Verbs in όνω have the penultimate long in the present and imperfect: as,

Μολῦνω, I defile.

Verbs in άνω have the penultimate short, except ἰκᾶνω, and κιχᾶνω.

Verbs in  $i\omega$  and  $i\omega$  may be considered to have the penultimate common.

#### Quantity in Futures and Aorists.

The quantity in the futures and agrists is sufficiently evident from the formation of the verbs. It is observed, however, that the first agrist in the third and fourth conjugation has the penultimates,  $\alpha$ ,  $\iota$ , or  $\upsilon$ , short, whenever they are short in the future.

The same is observed in verbs in  $\dot{\alpha}\omega$ , unless  $\rho$ , or a vowel, precedes  $\alpha$ , in which case  $\alpha$  is long.

#### Quantity in the Preterites.

If a doubtful vowel be short in the first future, or first aorist, it is also short in the preterite, both active and passive, and in the first aorist, and first future passive, through all the moods: as,

Γελάω, γελάσω, γεγέλάκα, I laugh.

The third person plural of the preterite in agi is always long: as,

Οὐκ ἀγαθόν· Κῆρες δὲ παρεστήκασι μέλαιναι· It is not good; but the black Fates stand near.

The feminine participle of the first agric in  $\bar{a}\sigma\alpha$  is long.

#### Quantity of Verbs in \mu.

The reduplication peculiar to verbs in  $\mu_i$ , unless position requires it to be otherwise, is short.

- A, of the second conjugation, is every where short, except in the third person of the present indicative, the subjunctive, and the participles of the active voice.
- T, of the fourth conjugation, is made long in the singular number of the active voice. In the dual and plural, except in the third person plural, and in all the passive and middle voice, it is short.

In the singular of the imperative mood, in words of more than two syllables, the v is short: as,

Κέκλυθι νῦν καὶ ἐμεῖο· hear now me also. Hom.

In dissyllables it is long: as,

Κλῦθί μευ, ᾿Αργυρότοξε hear me, god of the silver bow. Hom.

#### 9. Rule.

## Of the first and middle syllables of Nouns.

A doubtful vowel coming before another, whether short or long, is not necessarily short, as in Latin.

A in a superlative is always short: as, Σοφώτᾶτος.

Oxytone nouns in ια, which have the last syllable long, have the penultimate short: as, Σοφία.

Except ἀνία, sorrow; κονία, dust; καλία, a nest; ὁρμία, a fishing-line; ἀεργία, sloth; στία, a pebble; which more frequently have the penultimate long.

#### I is short

- 1. In diminutives in 101° as, Kopár 101, a little boy.
- 2. In neuter comparatives used by Ionic writers: as, Now, sweeter: but in the Attic dialect it is long: as,

Εὐν ἀνδράσιν κάλλιον, η κενης, κρακείν It is more honorable to rule a populous, than an empty, country. Soph. Œdip. Tyr. 55.

- 3. In many adjectives in 105° as, "Aξίος, worthy.
- 4. In many nouns in of as, Bios, Bioros, life.
- In adjectives signifying possession, and matter, ending in 100; as, ἀνθρώπῖνος, belonging to man; λίθῖνος, made of stone.
- 6. In those also which signify the seasons: as, Εἰαρῖνὸς, belonging to the spring; Θερῖνὸς, belonging to the summer:

but in the Ionic dialect it is made long: as,

"Ηματ' ὀπωρινῷ, ὅτε λαβρότατον χέει ὕδως Ζεύς'———

In the autumnal season, when Jupiter pours down the violent rain. Il. x. 385.

...

T in pronouns is long: as, Υμεῖς, ὑμῶς, ὑμῶν, ὑμῖν, ὑμᾶς.

In nouns of more than two syllables in úm, and úm, v is short: as,

Γηθοσύνη, joy;
Βραδύτης, slowness;
Γλυκύτης, sweetness.

#### 10. Example, or Authority.

The last way of determining the quantity of a syllable is Example, or Authority, and that is the best, the surest, and the easiest; which the reading of the Poets will furnish much more readily than any number of rules.

## Of final syllables.

Words ending in a are short; as, η τράπεζα, a table; Also, μαΐα, μοῖρα, τύψασα, τέτυφα, ἴνα.

The following are long:

- I. 1. Nouns in ea. as, bia, a spectacle.
  - 2. in  $\delta \alpha$  and  $\delta \alpha$  and commonly in  $\rho \alpha$ .
  - 3. in sia, derived from verbs in súw as, Προφητεία.
  - **4.** in ια except Δία, μία, πότνια.
- II. Words of more than two syllables in αια as, Σεληναία, the moon.
- III. Nouns in  $\rho \alpha$ , when a diphthong does not go before: as,  $X\alpha \rho \hat{\lambda}$ , joy.
- IV. Articles in the dual number, and feminine gender: as,  $\tau_{\alpha}^{\vec{z}}$ .
- V. The vocative of nouns in ας, of the first declension: as, <sup>\*</sup>Ω Alveiα.
  - VI. The dual of the first and second declension.
- VII. Vocatives as used by the Poets: as, \*Ω Πολυ-δάμα.
  - VIII. The Doric A in the genitive case; as, Too Alvela, for Alvelov, and wherever it is put for n.

Words ending in av are short: as, Τράπεζαν, ἔτυψαν, μέλαν.

Et. Gr. Gr.

The exceptions are as follow: 1.  $\pi \tilde{a}v$ , unless it is compounded: masculine nouns in  $\alpha v$  as,

Τιτάν and adverbs; as, περάν, beyond; λίαν, very.

2. Av in the first declension; as,

Airear and in the second declension, if it has the acute accent on the penultimate: as,

Φιλίαν and αν for ων as, Νυμφαν.

Words ending in aρ are short: as, Νέκταρ, ὄναρ, αὐτας (but), ἀφαρ.

The monosyllables xãg and ψãp are long.

Words ending in as are long: as, Αἰνείας, τας, μούσας, ὁ Αἴας, τύψας.

The exceptions are as follow: 1. Sometimes accusatives plural, which in Doric writers are found short: as,

3Η καλάς άμμε ποῶν ἐλελήθει βῶκος ἀοιδάς.

Truly we knew not what fine songs the skepherd could compose. Theoc. Idyl. 10, 38.

- 2. Feminine nouns in ας· as, λαμπάς·
- 3. Masculines : as, δ μέλας, μέγας
- 4. Neuters: as, τὸ σέλἄς, light.
- 5. Also adverbs: as, Exac, arpinas.
- 6. Accusatives plural of the fifth declension of simple nouns: as, τιτανάς.
- 7. Also the second person singular of the first acrist, and of the preterite, active: as, "Ετυψάς, τίτυψάς.

Words ending in are short: as, Μέλτ, ὅττ, βίγρτ.

The following are long: 1. Adverbs and pronouns which receive an additional syllable by the figure Paragoge: as, Nuvi, oùrooī.

- 2. Also the Attic i used in the place of e or a as, 'Οδὶ for ὁδἱ'.
  Ταυτὶ for ταυτά.
  - 3. Also κρί· and the names of letters: as, Ξί, πί.

Words ending in w are short: as,

Πάλϊν, ἔρῖν, μῖν, μῖν, τῖν, τεῖν and those syllables to which v is added: as, τύπτουσῖν, ἔστῖν.

Ilgir is common: as,

Τὸ πρὶν ἐπ' εἰρήνης, πρὶν ἐλθεῖν υἴας 'Αχαίων'
Formerly in time of peace, before the sons of the Greeks came. Il. χ, 156.

Nouns of two terminations: as, 'Piv, λίν, δελφίν, άπτίν, are long.

Words ending in 15 are short: as,

Πόλις, ἔρις ἔριδος, τυς αννίς τυραννίδος, τις, δίς, τρις, with adverbs of that kind.

When the increasing syllable in the oblique cases is long, the same is long in the nominative: as, ρ̄ις, δελφῖς, ὄρνῖς, κνημῖς, σφραγῖς, and κληῖς.

Words ending in v are short: as, Σϋ, δάκου, γλυκυ.

The following are long: 1. The fictitious adverbs υ and γεῦ.

- 2. Names of letters: as, μū, νū.
- 3. The third person singular of the fourth conjugation in μ, in the imperfect, and second agrist: as, ἔδῦ, ἔρῦ.

Words ending in w are short: as,
Πολύν, βραδύν, and the conjunctions σύν, τοίνϋν.

The following are long: 1. Circumflexed words: 25 Nūν, now, μῦν, &c.

- 2. Dicatalectic nouns, that is, these which have two terminations in the nominative: as, φόρχυς and φόρχῦν.
- 3. Nouns which in the nominative have  $u_{\zeta}$  long: as,  $i\lambda \hat{u}_{\zeta}$ , mud,  $i\chi \hat{u}_{\zeta}$ , a fish.
- 4. The first person of the imperfect of verbs in μι as, ἐζεύγνῦν.

Words ending in  $v\rho$  are long: as, 'O  $\psi l\theta \bar{\nu}\rho$ , a whisper;  $\tau \delta \pi \bar{\nu}\rho$ , fire; which, however, is short in the oblique cases.

Words ending in υς are short: as, Βαθύς, deep; βαρύς, heavy; κόρύς, a helmet.

The following are long: 1. Κώμῦς (κώμῦθος), a bundle of hay: ἀρχῦς, ἀχλῦς and monosyllables; as, μῦς.

- 2. Participles in us as, Zevyvūs.
- Nouns declined by oς pure: as, iλūς: but in the υ is doubtful,

#### POETIC LICENCE.

These are the rules most deserving of remark, concerning the quantity of syllables: but the licence of the Poets is almost endless, who sometimes make long syllables short, and short ones long, as if compelled by the necessity of the metre: and sometimes they make a doubtful vowel both long and short in the same word, and in the same verse: as,

"Αρες, "Αgες, βροτολοιγέ, μιαιφόνε, τειχεσιπλητα"

O Mars, Mars, slayer of men, blood-stained, destroyer of forts.

#### POETIC FIGURES.

1. Systole (that is, contraction, or shortening,) is when a long syllable is made short: as,

"Iv' eyelgopen ôkur'Agña"

... That we may excite fierce Mars.

2. Ectasis (that is, extension, or diastole,) is a figure which makes a short syllable long: as,

το Δος, μη 'Οδυσσήα πτολίπορθον οίκαδ' ίκεσθαι'

Grant that Ulysses, the destroyer of cities, may never return home.

- 3. Synecphonesis, of which we have already spoken in treating of the rules of scanning.
- 4. Catalexis (that is, termination), in which the concluding syllable is wanting to complete the metre: this is frequently used in Iambics and Trochaics, as are also the two following: as,

Μάρτυςες, σοφώτατοι. Pindar.

5. Brachycatalexis, in which two final syllables, that is, an entire foot, are wanting: as,

Ζεῦ, τεαὶ γὰς ώραι. Pindar.

- 6. Hypercatalexis, (that is, a superabundant termination,) in which there is a syllable redundant beyond the proper number of feet: as, Έν ἀμέρα Φαεινὸν ἄστρον.
- 7. Enallage, in which one foot is put for another: as when a spondee occupies the fifth place, in which case the verses are called spondaic: as,

΄ Αμφότερον, βασιλεύς τ' άγαθὸς, χρατερός τ' αἰχμητής.

8. Dialysis, (that is, a separation,) in which a word placed at the end of a line, is so divided, that one part is in the preceding verse, the other in the beginning of the verse following: as,

Οὐδ' ἀπίθησε νὶν, ἀλ-

λ' ήρως, ἐπ' ἀκταῖσι θορῶν.

#### TABLES OF THE DIALECTS.

The Greek language has four dialects, or principal ways of speaking, corresponding to the number of the principal nations of Greece, which vary in some things from the common language, namely, the Attic, Jonic, Doric, and Æolic; besides which, the Poets had a dialect and idiom peculiar to themselves: all which, as far as relates to the terminations of the parts of speech, will be found subjoined in the tables which follow.

The variations, however, in the other portions of words being so numerous, that they can scarcely be all comprised in any set of rules, it may be sufficient briefly to explain the more remarkable peculiarities of each.

#### 1. The Attics change

σ into ξ' as, ξὺν for σύν'
σσ into ττ' as, θαλάπτα for θαλάσσα'
σ into ο' as δλίνι for σοσην α male

σ into ρ. as, άβρην for agσην, a male:

η into ει as, τύπτει for τύπτη

And they make very frequent use of contractions.

#### 2. The Ionics put

η for α; as, φιλίη for φιλία, friendship:

ε for  $\alpha$ ; as, γελέω for γελάω, I laugh:

and on the contrary, α for ε; as, τάμνω for τέμνω, I cut.

And they do not use contracted words, but upon all occasions resolve syllables as much as possible.

Of the consonants, they put x for  $\pi$  as,  $x \omega_5$  for  $\pi \tilde{\omega}_5$ .

And the smooth mutes for the aspirates: as, 'Απαιρούμαι for ἀφαιρούμαι. They abstain altogether from contractions, resolve diphthongs, and take away the aspirate breathing: as, "Ηλιος for ηλιος, the sun.

#### 3. The Dorics use

for η' as, φάμα for φήμη, fame:
for ε' as, πιάζω for πιέζω, I press:
γα for γε' as, ἔγωγα for ἔγωγε'
for ω' as, μουσᾶν for μουσᾶν, of the muses:
πρᾶτος for πρῶτος, first:
for ει' as, κλᾶδας for κλεῖδας, keys.

η for α as, ζην for ζην and for ει as, κοσμην for κοσμείν.
ω for ου as, μῶσα for μοῦσα, song: ἄνεκα for οῦνεκα,
wherefore.

aı for ει· as, ale for εle. O that! would that! so for ου· as, αλεύμαι for αλούμαι, I shall leap.

οι for ου ας, τύπτοισα for τύπτουσα.

o for ou as, Auxoc for Auxouc.

Of the consonants, they use  $\sigma \delta$  for  $\zeta$  as,  $\sigma \nu \rho i \sigma \delta \omega$  for  $\sigma \nu \rho i \zeta \omega$ .

σ for θ· as, σεδς for θεδς.

x for τ as, πόκα, δκκα, for πότε, and ὅτε, once upon a time.

And on the contrary,  $\tau$  for x. as,  $\tau \tilde{\eta} vo \xi$  for  $x \tilde{\eta} vo \xi$ , he.

#### 4. The Æolians use

ω for o' as, χώρος for χόρος, a boy: and on the contrary, o for ω' as, ἔρος for ἔρως, love.
 ε for α' as, θέςσος for θάρσος, boldness.
 αις for ας' as, καλαῖς for καλὰς, good (p. f.).

Of the consonants, they use ππ for μμ· as, "Οππατα for ὄμματα, eyes.

And  $\beta$  before  $\rho$  as,  $\beta g \acute{a} x \circ \varsigma$  for  $\acute{p} \acute{a} x \circ \varsigma$ , a torn garment.

The Æolians throw back the accent upon the first syllable: as, κάλος for καλός.

They also reject the aspirate breathing: as, "Ηλιος for ἥλιος.

And instead of they double the consonant following: as, σπέρρω for σπείρω, χέρρες for χεῖζες.

The Poets not only have a dialect peculiar to themselves, but they also use an intermixture of dialects. Homer, who writes principally in the Ionic, intermixes with it all the rest, except the Doric: Pindar, who uses principally the Doric, unites with it the other dialects also: Aristophanes, as also Euripides, Sophocles, and Æschylus, who write chiefly in the Attic dialect, use occasionally the Doric, as in the choruses and odes.

## VARIATION OF DIALECTS in the Terminations of Words.

#### PREPOSITIVE ARTICLE.

#### Masc.

	Sing.	Dual.	Plur.
Com.			N. G. D. A. οἱ, τῶν, τοῖς, τούς.
	τοῖο Ι. τῶ } τεῦ } D. τέω P.	τοῖίν Ι	, τοὶ D. τοῖσι I. A. τῶς D. τὸς D. τοῖσδεσι P. τοῖσδεσσι P.

## Fem.

Sing. Dual. Plur.

Com. ἡ, τῆς, τῆ, τήν. | τὰ, ταῖν. | αἰ, τῶν, ταῖς, τάς.
ἀ, τᾶς, τᾳ, τὰν, D.
τάων Æ.
τῆς&τῆσι Ι.Α.

#### Neut.

Sing. Dual. Plur.

Com.  $\tau \delta$ ,  $\tau \sigma \tilde{\nu}$ ,  $\tau \tilde{\omega}$ ,  $\tau \delta$ . |  $\tau \omega$ ,  $\tau \tilde{\sigma i \nu}$ . |  $\tau d$ ,  $\tau \tilde{\omega \nu}$ ,  $\tau \tilde{\sigma i \varepsilon}$ ,  $\tau \tilde{d}$ .  $\tau \tilde{\sigma i \sigma}$  |  $\tau \tilde{\sigma i \sigma}$ 

The Greek lan ways of speaking principal nations from the common Doric, and Æo dialect and idion far as relates to will be found su

The variation words being so comprised in au to explain the

1. The Att

finto go into

finto

hinto

And th

2. Th

ກ ⅓ €

THE PARTY STREET, i- 111 -10, rag D. DECLENSION OF SUBSTABILIES. V. YAV.GD.

# 200 THIRD DRULEMEDY. D.A.V. NAV.GD X.6 I. D. FOURTH DECLESSION. ng. G. D. A. V. Donl. P. S. D. A. V. NAV.GD. N. C. D. · D. FIFTH DECLES DECLESSION OF CONTRACTED NAMES Sing. G. D. A. V. NAGD.V. X.

#### SUBJUNCTIVE ARTICLE.

Masc.

Sing. Duał. Plur.
N. G. D. A. NA.GD. N. G. D. A.
Com. δς, οδ, ω, δν. | ω, οΙν, | οΙ, ων, οΙς, οδς.
δ Ρ. ὅτον, ὅτω Α.
ὅτεν D. ὅτεο Ρ.
ὅτων Αtt.
ὅττεο Æ.
τοῦ, τῷ, τὸν Ι. D.

Fem.

Sing. Dual. Plur.

Com. \$\hat{\eta}\$, \$\hat{\eta}\$\$, \$\hat{\eta}\$\$, \$\hat{\eta}\$\$ is \$\hat{\eta}\$\$. \\
\tau\_{\eta}\$\$\$ \tau\_{\eta}\$\$, \$\tau\_{\eta}\$\$, \$\hat{\eta}\$\$ is \$\hat{\eta}\$\$. \\
\frac{\pi\_{\eta}}{\eta}\$\$, \$\tau\_{\eta}\$\$, \$\tau\_{\eta}\$\$ is \$\hat{\eta}\$\$.
\]

\$\hat{\eta}\$\$\$ \tau\_{\eta}\$\$ is \$\hat{\eta}\$\$.

FIRST DECLENSION OF SUBSTANTIVES.

Sing. Dual. Plur. N. G. D. A. V. NAV.GD. N. G. D. A. V.

Com. { ας, α, αν, α. α, αιν. α, αιν. αι, ῶν, αις, ας, αι. ης, η, ην, η. ης, έω, η, ην&εα, ας, αν, αις αν, αν, αν αν Ε. ω by Crasis from εω P.

#### SECOND DECLENSION.

Sing. Dual. Plur.
N. G. D. A. V. NAV.GD. N. G. D. A. V.

α, αν, α. αν, α. α, αν, α, α, αν, αις, ας, αι.
η, ην, ην, ην Ι. άνν, ην & ην Ι. άνν, αις, αις ιδι δ. άων Ε.

## THIRD DECLENSION.

#### FOURTH DECLENSION.

Sing. Dual. Plur. N. G. D. A. V. NAV.GD. N. G. D. A. V. 
$$\omega_{S}$$
,  $\omega_{S}$ ,

## FIFTH DECLENSION.

FIRST DECLENSION OF CONTRACTED NOUNS.

#### SECOND DECLENSION.

#### THIRD DECLENSION.

#### FOURTH DECLENSION.

Sing. Dual. Plur.

N. G. D. A. V. NA.GD.V. N. G. D. A. V.

Com. 
$$\begin{cases}
\hat{\omega}, & \delta \circ_{\varsigma}, & \delta \ddot{\imath}, & \delta \alpha, & \delta \ddot{\imath}. \\
\hat{\omega}_{\varsigma}, & \delta \ddot{\upsilon}_{\varsigma}, & \delta \ddot{\imath}, & \hat{\omega}.
\end{cases}$$

$$\tilde{\omega} A.$$

$$\tilde{\omega}_{\varsigma}, & \tilde{\omega}_{\varsigma} & \tilde{\omega}_{\varsigma}$$

$$\tilde{\omega}_{\varsigma} A.$$

$$\tilde{\omega}_{\varsigma}, & \tilde{\omega}_{\varsigma} & \tilde{\omega}_{\varsigma}$$

$$\tilde{\omega}_{\varsigma} A.$$

$$\tilde{\omega}_{\varsigma} A.$$

$$\tilde{\omega}_{\varsigma} A.$$

$$\tilde{\omega}_{\varsigma} A.$$

$$\tilde{\omega}_{\varsigma} A.$$

#### 205

## FIFTH DECLENSION.

Sing. Dual. Plur.
N. G. D. A.V. N.A.G.D.V. N. G. D.A.V.
Com. ας, ατος, ατι, ας, ας. | ατε, άτοιν, ατε. | ατα, άτων, ασι, ατα.
Sync. αοε, αϊ, αε, άοιν, αε. αα, άων, αα.
Cras. ωε, q, α, ῦν, α. α, ῶν, α.

## DIALECTS OF PRONOUNS.

## 'Εγώ.

	Singul	ar.	
Nom.	Gen.	Dat.	Acc.
Com. iya, Att. iyaye,	} μοῦ, (ἐμοῦ,	{ ἐμοὶ, { μοὶ, ἔμοιγε.	{ ἐμὲ, { μέ.
Dor. { ἐγώτη, ἐγων, ἔγωνγα, Æol. ἐγων, Ion.	έμεῦ, έμεῦ. έμοῖο. έμέο. έμοῦθεν.	ėµìv & ėµlve.	
	ἐμέοθεν, Ι ἐμέθεν, S		
Poët.	ἐμεῖο.	,	
Boeot. $\left\{ egin{aligned} & & & & \\ & & & & \\ & & & & \\ & & & & $	γω, γών, Ιών.		
Et. Gr. Gr.			S

## Dual.

No	om. Acc.	Gen. Dat.
Com.	νῶ, "	મ્વ્છેમ.
Dor. Æol.	äμμε. äμμε.	
Poët.	või,	ษळี:ัษ.

## Plural.

Nom.	Gen.	Dat.	Acc.
Com. ἡμεῖς,	ἡμῶν,	ήμῖν,	ήμãς.
Dor. $\begin{cases} \ddot{a}\mu e \varsigma, \\ \ddot{a}\mu \mu e \varsigma, \end{cases}$	∫ ἀμῶν, ≧ ἀμέων,	åμῖν,	dμãς.
Æol. äµµes,	∫ ἄμμων, } ἀμμέων,	{ ἄμμιν, { ἄμμι,	{ ἄμμε, { ἄμμας.
Ion. ἡμέες, Poët.	ημέων, ημείων,	ήμίν.	ημέας.

## Σύ.

## Singular.

Nom.	Gen.	Dat.	Acc.
Com. σù,	σοῦ,	σοì,	σé.
Dor. { τὐ, τύγα, τύγη,	σεῦ, τεῦ, τοῦ, τεοῖο,	rol,	{ τὲ & { τύ.
Æol.	∫ σεῦ, } τεῦ.		
Ion. σύγο,	ς σοῖο, ε σέο.		

	Gen.	,	Dat.		
		nd σέω,	( 3)		
Poët.	<b>Σ</b> σέσθεν	, Parag.	{ τὶν, { τείν an	d -elu	
	σεύεν,	Sync.	( Terr au	u 1817.	
	Dual.				
	Nom. Acc. Gen. Dat.				
	Com. σφῷ, σφῷν. Dor. ὖμμε, ὖμμι.				
	<b>Æ</b> ol. ὖμμε, ὖμμι.				
	$\mathbf{P}$ oët. $\begin{cases} \sigma \phi \tilde{\omega} \tilde{i}, & \sigma \phi \tilde{\omega} \tilde{i} v. \end{cases}$				
		Plural	•		
•	Nom.	Gen.	Dat.	Acc.	
Com.	ύμεῖς,	ύμῶν,	ύμῖν,	ύμᾶς.	
Dor.	§ υμμες,	•	∫ մµµւν,	<b>δυμμας.</b> ΄	
	( ύμες,	6 3 mm 2 m	δυμι, (	<b>`</b>	
Æol.	ٽμμες,	<b>∮ ὖμμῶν,</b> ἐ ὖμμέων,	<b>∫</b> ὖμμιν, <b>⋛</b> ὖμμι,	} ὖμμας. ὑμέας.	
Ion.	ύμέες,	ύμέων,		ὑμέας.	
Poët.	ပ်µeïes,	ύμείων,	ύμίν.		
	٠	-	_		
		OJ.			
	Singular.				
	Gen.	Da	t.	Acc.	
Com.	o3,	ol an	d ėoi,	Z.	
Dor.	εὖ,	oi,		$\begin{cases} \mu \partial \nu, \mathbf{I} \\ \nu d \nu \end{cases}$	
Poët.	,	ŕ		<b>ξ</b> νίν. σφέ.	

<sup>&</sup>lt;sup>1</sup> Mly, when used for ejus, ipsius, or illius, is undeclined, and signifies himself, herself, themselves.

		Gen			Acc.		
Æol. Ion.		εὐ. ἔο,			žé.		
Poët.		Eden Eden	v, Parag.				
			Du	ıal.			
	om. oët.		m. Acc. σφέ, σφωέ, σφεέ,		Dat. olv. owiv.		
Plural.							
Com.	Nom. σφεῖς,		Gen. σφῶν,	Da σφίο		σ	cc. päs.
Dor. Ion.	σφές, σφέες,		σφέων,	σφλ	, .	σ	φέ. φέας and φέα.
Poët.			σφείων,	<b>δ αφ</b> ιί Σαφι	, ',	}σ	φ <b>έ.</b>
Com. Dor.	Μ. Σὸς, τεὸς,	F. ση, τεά,	Ν. σόν. τεόν.	Com. Poët.	M. ^O₅,. ₽ò₅,	F. Ŋ, Ŋ,	Ν. δν. ἐόν.

From the plural, ἡμέτερος, ἡμετέρα, ἡμέτερον, Dor. ἀμὸς, ἀμὰ (Poët. ἀμὴ), ἀμὸν ὑμὸς, ὑμὴ or ὑμὰ, ὑμὸν, for ὑμέτερος, ὑμετέρα, ὑμέτερον σφὸς, σφὴ or σφὰ, σφὸν, for σφέτερος, σφετέρα, σφέτερον οὖτος, and ἐκεῖνος, Æol.

THUOS for exervos, D.

The Attics, in speaking of a thing immediately present, and pointing it out as with the finger, add at the end of a word: as, ούτοολ, τουτουλ, τουτουλ the neuter τοῦτο they make τουτολ, and often τουτλ. In the plural, for ταῦτα they say ταυτλ. So ἐχεινοολ, ἐχεινουλ, &c.

The Ionians prefix e to the last syllable of these pronouns immediately before the long vowels: as, Sing. οὐτος, τουτέου, τουτέου. Dual, τουτέω, τουτέοιν. Plur. τουτέων, τουτέοισι, τουτέους so αὐτέη, ταυτέης so αὐτὸς, αὐτὸου, αὐτέω. And also in the compound pronouns: as, ἐμαυτέου, ἐμαυτέου, ἐμαυτέου, οτεωῦτέω, ἐωῦτέω.

## DIALECTS IN THE ACTIVE VOICE.

### INDICATIVE.

	Sin	g.	D	ual.		1	Plur.	
ω,	ης,	es, η, Æol. e, Dor.	etoy,	etov,	1	oper,	ete,	over Dor. & Lacon.

## Imperfect and Second Aorist.

ον, ες, ε, ετον, έτην, ομεν, ετε, ον. εσκον, εσκει, εσκε, without the augment, I. & P. οσαν Β.

### First Future.

ω, εις, ει, | ετον, ετον, | ομεν, ετε, ουσι.
ιῶ, ιεῖε, ιεῖ, ιεῖτον, ιεῖτον, ιοῦμεν, ιεῖτε, ιοῦσι Att.
ῶ, εῖε, εῖ, εῖτον, εῖτον, ξοῦμες, ξεῖτε, ξοῦντι, D.
ἐω, ἐειε, ἐει, Ion. and Poët. in verbs of the fifth conjugation.

### First Aorist.

a, as, e, asur, asur, asur, are, ar.

### Preterite Perfect.

a, aς, ε, [ axw, axw, [ aμε, ατε, ασι. aμε D. αντι D. aν B.

ea, eas, ac, &c. in some, L.

### Piuperfect.

ss, 85, 8, | ssτs, είτφ, | sques, ssτε, εισαν. ην, ηκ, η, Α.& D. ειμες D. εσαν Α.& I. εα, εε, L.

### Second Future.

ῶ, εἶς, εἶ, ἀκω, εκω, ἀνομω, εκτε, οῦσι.
εν, ἐεις, ἐεις, ἐειςω, ἀτς. Ιου.

### IMPERATIVE.

### Present.

Sing. Dual. Plur.

6, érus, | erus, érus, | ere, érus as.

607000 Att. szepe.

## First Aorist.

άτω, | ατω, άτων, | ατε, άτωσαν.
 άντων Α.

### Second Aorist.

e, étus, | etus, étus, | ete, étuseus.

#### 211

#### OPTATIVE.

Present, Pret. Sec. Aor. and First and Sec. Fut.

Sing. Dual. Plur.

0141, 015, 01, | 01707, 01717, | 01417, 0176, 0167.

01415 D.

#### First Aorist.

αιμι, αις, αι, | αιτον, αίτην, | αιμεν, αιτε, αιεν. εια, ειας, ειε, &c. Ε. αιμες Dor.

#### SUBJUNCTIVE.

In all the tenses.

Sing. Dual. Plur.
ω, ης, η, | ητον, ητον, | ωμεν, ητε, ωσι.
ησι Ι. ομεν Ρ.

#### INFINITIVE.

Pres. Imp. and First Fut. Perf. and Pluperf.

First Aor. Sec. Aor. & Sec. Fut.

ai.

équevai I. D. A.

Sec. Aor. & Sec. Fut.

ev.

ev D. éeiv I.

#### PARTICIPLES.

Pres. Perf.

ων, ουσα, ον. | ως, υῖα, ός. Gen. οτος, υιας, οτος. | οῖσα D. | ων Ε. as, εἰρηκων for εἰρηκως. | ωσα, ως Α. | Gen. ωτος, ωσης, ωτος.

First Aor. ασα, αv. ais, aira, air Æol.

Second Aor. οῦσα, όν. ών. οῖσα D. εῦσα Æ.

First Fut. ων, ουσα, ον. oiga D.

Second Fut. ῶν, δῦσα, οῦν. Α. έων, έουσα, έον Ι.

### DIALECTS IN THE PASSIVE VOICE.

#### Indicative.

#### Present.

Dual. Sing.

Plural.

όμεθον, εσθον, εσθον, oµai, ŋ, stai, όμεθα, εσθε, ονται. eat I. - όμεσθα A. D. I. ηαι Α. Ρ. όμεθεν Æol. et Att.

Imperfect.

όμεθον, εσθον, έσθην, όμην, ου, ετο, [ όμεθα, εσθε, οντο. εo I. όμεσθα Α. ev D. σκου, σκετο I. P.

### Second Aorist.

ητον, ήτην, ημεν, ητε, ησαν. אף, אף, אף, ev B. and Ion.

Second Future, and Paulo-post-Future.

| όμεθον, εσθον, εσθον, όμεθα, εσθε, ονται. opai, y, etai, eat I. όμεσθα Α. ηαι Ρ.

### Preterite Perfect.

Sing.

Dual.

Plur.

μαι, -αι, ται, | μεθον, θον, θον, | μεθα, θε, νται οτ μένοι εἰσί. μεσθα Α. αται Ι. Α.

### Pluperfect.

μην, -0, το, | μεθον, θον, θην, | μεθα, θε, ντο οτ μένοι ήσαν. μεσθα A. ατο I. A.

### First Aorist.

θην, θης, θη, | θητον, θήτην, | θημεν, θητε, θησαν. Θεν Ιου.

### First Future.

θήσομαι, ση, σεται, | θησόμεθον, θήσεσθον, σθον, | θησόμεθα, σεαι Ι. [εσθε, σονται, μεσθα Α. D,

#### IMPERATIVE.

#### Present.

Sing.

Dual.

Plur.

ου, έσθω, | εσθον, έσθων, | εσθε, έσθωσαν. έσ Ιοη. έσθων Α.

The other tenses undergo no change of dialect.

### OPTATIVE.

Pres. First and Sec. Fut. Paulo-post-Fut.

Sing.

Dual.

Plur.

οίμην, οιο, οιτο, | οίμεθον, οισθον, οίσθην, | οίμεθα, οισθε, οιντο. οίμεσθα Α. οίατο Ι. Ρ.

#### 214

### First and Second Aorist.

είην, είης, είη, | είητον, ήτην, | είημεν, ητε, ησαν. εῖμεν, εῖτε, εῖεν Sync. εῖμες D.

#### SUBJUNCTIVE.

#### Present.

Sing. Dual. Plur.

ωμαι, η, ηται, | ώμεθον, ησθον, ησθον, | ώμεθα, ησθε, ωνται.

εαι Ιοπ.

ηαι Ρ.

### First and Second Aorist.

Sing. Dual.

Φ, ης, η, | ητον, ητον, | ωμεν, ητε, ωσι.

ωμες Dor. ωντι Dor.

εω, εης, έησι, &c. I.

εομεν 
ομεν Syst.

## Infinitive.

First and Second Aorist.

ηναι.

ήμεναι Dor. ημεν Ion.

# DIALECTS IN THE MIDDLE VOICE.

## Indicative.

First Aorist.

Sing. Dual. Plur. άμην, ω, ατο, | άμεθον, ασθον, άσθην, | άμεθα, ασθε, αντο. αο Ι. α Dor.

#### Second Aorist.

όμην, ου, ετο, - | όμεθον, εσθον, έσθην, | όμεθα, εσθε, οντο. μεσθα Α.

### First Future.

ομαι, η, εται, | όμεθον, εσθον, εσθον, | όμεθα, εσθε, ονται. οῦμαι, ῆ, εῖται D. & A. εῦμαι D. εαι Ion. εὶ A.

#### Second Future.

οῦμαι, ἢ, εῖται, | ούμεθον, εῖσθον, εῖσθον, | ούμεθα, εῖσθε, οῦνται. εεσθε, εονται Ι. ομαι, ξηαι Ρ. Εῦμαι, ξ

PARTICIPLE.
Second Future.
τυπούμενος.
εύμενος Dor. Æol.

#### IMPERATIVE.

#### First Aorist.

Sing. Dual. Plural.
αι, άσθω, | ασθον, άσθων, | ασθε, άσθωσαν.
άσθων Α.

In the other tenses and persons the variations of Dialect are the same as in the case of active and passive verbs.

## DIALECTS OF CONTRACTED VERBS.

## INDICATIVE.

Present 1 Conjug.
Sing. Dual. Plural.
έω—ῶ, εῖς, εῖ, | εῖτον, εῖτον, | οῦμεν, εῖτε, οῦσι.
εῦμεε, εῦντι,
& οῦντι Dor.
εῦσι Æ.

## Present 2.

άω—ω, ᾳς, ᾳ, | ᾶτον, ᾶτον, | ωμεν, ᾶτε, ωσι.
ω, ῆς, ῆ, ῆτον, &c. Dor.
όω, όφς, όφ, όωμεν, &c. Poët.
έω, έεις, έει, &c. Ion.

#### Present 3.

όω - ω, οῖς, οῖ, | οῦτον, οῦτον, | οῦμεν, οῦτε, οῦσι. οῦμες, οῦντι Dor.

### Imperfect 1.

ουν, εις, ει, | εῖτον, είτην, | οῦμεν, εῖτε, ουν. εσκον, &c. Poët. Ion. ειν Att.

## Imperfect 2.

ων, ας, α, | ατον, άτην, | ῶμεν, ᾶτε, ων. ηε, η, ήτον, ήτην Dor. ευν Ion. ασκον, &c. Ion. αα Poët.

## Imperfect 3.

ουν, ους, ου, | οῦτον, ούτην, | οῦμεν, οῦτε, ουν. σκον, &c. Ion. οσαν Β.

#### IMPERATIVE.

## Present 1.

Sing. Dual. Plur.

ει, είτω, | εῖτον, είτων, | εῖτε, είτωσαν.

ει, &c. Ion. ούντων Att.

### Present 2.

α, άτω, έτω, έτω, έτω, έτε, έτωτω. αα Poēt. έτων & ωτων Αιτ.

#### OPTATIVE.

### Present L

### Present 2.

āpi, āz ā. ārm. pro. ūrm ūr: ie. pp., pine pie ār dir.

## Present 3

## SOLD FOR THE

## I men !

Sug. Dua. Par. A. J. J. Harman and H. H. J. J. J.

## Proper 🕹

#### Infinitive.

#### Present 1. Eiv.

έμεν ΙοΒ. έμεναι Att. ev Dor. ην & eis Æol. ήμεναι Poët.

Present 2. av.

άμεναι Att. ην Dor. als Æol. aqν Poët. ήμεναι Poët.

Present 3. ouv.

όμεναι Att. οις & οιν Æol. ευν Dor. όμμεναι Poët.

The Passive and Middle Voices are here omitted.

## Dialects of Verbs in µ1.

#### INDICATIVE.

Present 1 Conjug.

Sing. Dual. Plur.
ημι, ης, ησι, | ετον, ετον, | εμεν, ετε, εῖσι.
έντι Dor.
έαμεν, έασι Ion.
ητι, ητον, ητον, ημεν, ητε, ηντι Dor.

### Present 2.

ημι, ης, ησι, | ατον, ατον, | αμεν, ατε, ᾶσι. ατι Dor. άντι Dor. έασι Ιοη.

## Present 3.

ωμι, ως, ωσι, | οτον, οτον, | ομεν, οτε, ουσι. ωτι Dor. όασι Ιοπ.

## Present 4.

υμι, υς, υσι, | υτον, υτον, | υμεν, υτε, ῦσι. υντι Dor. νασι Ion.

### Imperfect, and Second Aorist 1.

ην, ης, η, | ετον, έτην, | εμεν, ετε, εσαν. εα Ion. ee Ion. ev Bœot. ουν, εις, ει, &c. Att. σκον, σκες, σκε Poët. Ion.

### Imperfect 2.

ην, ης, η, | ατον, άτην, | αμεν, ατε, ασαν. ων, ας, α, &c. Αιι. αν Βœοι. σκον, σκες, σκε Poët. Ion.

### Second Aorist 2.

έστην, ης, η, | ητον, ήτην, | ημεν, ητε, ησαν.
ασαν Ι.
στασκον Ιοη. ατον, ατην, &c. Poët. έσταν Βœοt.

### Imperfect, and Second Aorist 3.

ων, ως, ω, | οτον, ότην, | ομεν, οτε, οσαν. ουν, ουε, ου, &c. Att. ον Βœοt. σκον, σκεε, σκε Poët. Ιοπ.

## Impersect 4.

υν, υς, υ, | υτον, ύτην, | υμεν, υτε, υσαν. υσκον, &c. Ion.

#### IMPERATIVE.

### Present 1.

Sing. Dual. Plur. ετι, έτω, | ετον, έτων, | ετε, έτωσαν. α Dor. η Æol. Poët. εε-ει, είτω, &c. Att.

### Present 2.

αθι, άτω, | ατον, άτων, | ατε, άτωσαν. η Æol. α Dor. Att.

#### Present 3.

οθι, ότω, &c. (ου Att. contract.) ωθι Poët. οι Dor.

#### OPTATIVE.

### Present 1.

Sing. Dual. Plur. είην, είης, είη, | είητον, ειήτην, | είημεν, είητε, είησαν. εῖμεν, εῖτε, εῖεν Syn.

#### Present 2.

αίην, αίης, αίη, | αίητον, αιήτην, | αίημεν, αίητε, αίησαν. ήην, ήης, ήη Poët. αῖμεν, αῖτε, αῖενSyn.

### Present 3.

οίην, οίης, οίη, | οίητον, οιήτην, | οίημεν, οίητε, οίησαν.  $\bar{\varphi}$ ην,  $\bar{\varphi}$ ης,  $\bar{\psi}$ η Att.  $\bar{\varphi}$ ην,  $\bar{\varphi}$ ης,  $\bar{\varphi}$ ης δίτε, οῖτες Syn.

#### SUBJUNCTIVE.

### Present 1.

Sing. Dual. Plur.  $\tilde{\omega}$ ,  $\tilde{\eta}$ 5,  $\tilde{\eta}$ ,  $|\tilde{\eta}$ 709,  $\tilde{\eta}$ 709,  $|\tilde{\omega}_{\mu\epsilon\gamma}$ ,  $\tilde{\eta}$ 75,  $\tilde{\omega}$ 605.  $\epsilon_{\omega}$ 696,  $\epsilon_{\eta\sigma}$ 6, &c. Ion.  $\epsilon_{\omega\mu\epsilon\nu}$  Poët.  $\epsilon_{\iota\omega\mu\epsilon\nu}$  Poët.

### Present 2.

 $\tilde{\omega}$ ,  $\tilde{\alpha}$ s,  $\tilde{\alpha}$ , |  $\tilde{\alpha}$ τον,  $\tilde{\alpha}$ τον, |  $\tilde{\omega}$ μεν,  $\tilde{\alpha}$ τε,  $\tilde{\omega}$ σι.  $\stackrel{\epsilon(\omega)}{\gamma}$  $\stackrel{\bullet}{\omega}$  Poët.

### Present 3.

ῶ, ῶς, ῷ, | ῶτον, ῶτον, | ᾶμεν, ῶτε, ῶσι. ῶσι Ion. ωω, ώρε, ώρ Poët.

### INFINITIVE.

Present 1.

Second Aorist 1.

eival.

έμεναι, & ήμεναι Ι. Ρ.

έμεναι Dor.

éµev Ion.

éµer Ion. érac Poët. Second Aorist 2.

Present 2.

ñval.

άναι. άμεναι Dor. άμεν Ion.

ήμεναι Dor. ήμεν Iou.

Present 3.

Second Aorist 3. οῦναι.

όναι. όμεναι Att. Dor.

όμεν Ion.

όμεναι Att. Dor. óµer Ion. órai Poet.

Present 4. ύναι. ύμεναι Att. Dor.

ύμεν Ion.

# Dialects of the Passive Voice of Verbs in µ.

#### INDICATIVE.

Present 1 Conjug.

epai, erai, erai. ear lon. 7 A11.

Present 2.

Dual. Sing.

Piural.

वम्या, वडवा, व्यवा, व्यथान, वर्णन, वर्णन, व्यक्त्र, व्यक्त्र, व्यव्या. ear Ion.

y Att.

## Imperfect 1.

έμην,

ETO, eo Ion. ETO.

ήμην, &c. A.

ον Ion. ev Dor.

Imperfect 2.

άμην, ασο, ατο. ao Ion. ω Ait.

3 Plural έστέατο Ion.

Imperfect 3.

όμην, οσο, οτο. ov Att.

IMPERATIVE.

Present 1. εσο, έσθω. eo Ion. ov Att.

ev Dor.

Present 2.

ασο, άσθω. ao Ion. ω Att.

Present 3.

οσο, όσθω. ∞ Ioa. ov Att. or Dor.

Dialects of the Middle Voice of Verbs in µ1.

#### INDICATIVE.

Second Agrist 1.

έριην, εσο, ετο. co Ion. ov Att. ev Dor.

Second Agrist 3. όμην, οσο, οτο.

oo Ion. ov Alt.

#### IMPERATIVE.

### Second Aorist 1.

Second Aorist 3.

έσο, έσθω. εο Ion. ου Att. ευ Dor.

όσο, όσθω. οο Ιοπ. ον Att.

In the terminations of the Adverb and Conjunction few variations of dialect occur; for instance,  $\sigma\theta \epsilon \nu$  and  $\sigma\theta \epsilon$  are put for  $\theta \epsilon \nu$  and  $\theta \epsilon$ , and the contrary in adverbs signifying place or situation: as,

όπιθεν for όπισθεν, behind;
βαβαιὰξ for βαβαί, O
strange!
ἀληθέως, Ionic, for ἀληθῶς,
truly;
πόκα for πότε, formerly;
ὅκα and ὅκκα for ὅτε, when;
μὲς for μὲν, indeed;
αἰὲς for αἰεὶ, always;

μόγις for μόλις, scarcely;

O δη, Attic, for δε, but;
ενθαῦτα for ενταῦθα, here;
ενδε for ενδον, within;
κάλως for καλως, well;
εικὰ for εἴκεν, if;
n; ἔμπροθεν for ἔμπροσεν, before;
ἄλλοτα, Doric, for ἄλλοτε,
otherwise.

# Among the Prepositions are found,

άμπὶ for ἀμφὶ, around; ἀπαὶ for ἀπό· διαὶ for διά· ζα for διὰ in composition: as, ζαβάλλειν for διαβάλλειν, to calumniate, Æol. εἰν for ἐν·

iv) for iv κατά παρα for κατά παρα for παρά Por. παρά ποτ for παρά τοτ ποτ for πρός ύπα for είς, Attic.

# Combinations and Abbreviations of Letters.

αų	ai	دها	μὰρ	572	στα
di	ἀλ	室星電視 を <b>断ゆ</b> " 波 や で も で も で か の で B	μεθ' μεν μὲν μετὰ οໂον	ព	στι.
dy du dm	åv	ىلايم	μεν	90	σχ
λπο	ἀπὸ	ŽŽ.	μὲν	X D # & # * 8	Tal
ains	αὐτοῦ	µ₹'	μετὰ	7	raīs
ลับฟ ชุง วั ว่ ว่ ว่	γὰρ	म	olov	Tas .	ràs
Ź	γὰρ γεν δὲ διὰ εἰ εἰ	<b>6</b>	os	7	TÌV
5	δè	8	ου	*	τῆs
Alæ	διὰ	क्रि	οὖτος	6	TO
et	ei	ఇస్త్రిక్క	παρὰ	8	τυ τὸ τὸν
	ei	age .	περ	*	τὸν
20	elvai	ಇಕ್ಟ	περὶ	<b>6</b> ≠ ₹₩ ₽ 2	τοῦ
Ŗ	έλ έν	መኖ	πρ	<b>67</b>	τοῦ
čv	έν	<i>™</i>	πρὸ	Ŧ	700
K	έξ έρ εὐ ἡν	l eg	ρω	3	τρ
Ş	έρ	g <sup>c</sup>	σαν	ne	τρ
d	eù	&	$\sigma\theta$	كافح	τῶν
<b>l</b> w	ήν <sub>.</sub>	<b>₩</b>	σθαι	₹ 7% 7	των
するで で やり ない から た	<b>ra</b> ì	and a	σπ	4.	νι
Ě	καὶ	o.	σσ		บท
X <sup>TI</sup>	Katà	5	στ	w,	υπ'

### · THE END.

PRINTED BY A. J. VALPY, RED LION COURT, FLEET STREET.

			-
	•		
	•	-	
,			
-			
			•
	•		

~

• • .

